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.NET 3.5 is Microsoft's  
largest development  
software launch since

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.NET 2.0 and (unlike .NET 3.0) completely replaces all previous .NET versions. A new version of Visual Studio - Visual Studio 'Orcas' is being created for the

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new Framework together with new versions of both the C# and Visual Basic languages. This book deals with this new C# language and provides developers with a

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complete treatise on the  
new technology -  
explaining the  
importance of all the  
new features (lambda  
expressions, LINQ,  
ASP.NET AJAX, WPF

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everywhere) and how they integrate into the framework of the previous .NET versions. It is a comprehensively revised and updated version of the author's

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previous award-winning titles.

This book provides a complete and comprehensive reference/guide to Pyomo (Python Optimization

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Modeling Objects) for  
both beginning and  
advanced modelers,  
including students at  
the undergraduate and  
graduate levels,  
academic researchers,

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and practitioners. The text illustrates the breadth of the modeling and analysis capabilities that are supported by the software and support of



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complex real-world applications. Pyomo is an open source software package for formulating and solving large-scale optimization and operations research

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problems. The text begins with a tutorial on simple linear and integer programming models. A detailed reference of Pyomo's modeling components is

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illustrated with  
extensive examples,  
including a discussion  
of how to load data from  
data sources like  
spreadsheets and  
databases. Chapters

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describing advanced modeling capabilities for nonlinear and stochastic optimization are also included. The Pyomo software provides familiar modeling

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features within Python,  
a powerful dynamic  
programming language  
that has a very clear,  
readable syntax and  
intuitive object  
orientation. Pyomo

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includes Python classes  
for defining sparse  
sets, parameters, and  
variables, which can be  
used to formulate  
algebraic expressions  
that define objectives

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and constraints.

Moreover, Pyomo can be used from a command-line interface and within Python's interactive command environment, which makes it easy to

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create Pyomo models,  
apply a variety of  
optimizers, and examine  
solutions. The software  
supports a different  
modeling approach than  
commercial AML



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(Algebraic Modeling Languages) tools, and is designed for flexibility, extensibility, portability, and maintainability but also

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maintains the central ideas in modern AMLs. Pro REST API Development with Node.js is your guide to managing and understanding the full capabilities of

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successful REST  
development. API design  
is a hot topic in the  
programming world, but  
not many resources exist  
for developers to really  
understand how you can

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leverage the advantages.  
This book will provide a  
brief background on REST  
and the tools it  
provides (well known and  
not so well known).  
Understand how there is

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more to REST than just JSON and URLs. You will then cover and compare the maintained modules currently available in the npm community, including Express,

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Restify, Vatican, and Swagger. Finally you will code an example API from start to finish, using a subset of the tools covered. The Node community is currently

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flooded with modules;  
some of them are  
published once and never  
updated again -  
cluttering the entire  
universe of packages.

Pro REST API Development

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with Node.js shines  
light into that black  
hole of modules for the  
developers trying to  
create an API.

Understand REST API  
development with Node.js



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using this book today.

"A young girl who is empowered, capable, and smart...the Enola Holmes book series convey an impactful message that you can do anything if

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you set your mind to it,  
and it does so in an  
exciting and adventurous  
way."--Millie Bobby  
Brown Enola Holmes is  
back! Nancy Springer's  
nationally bestselling

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series and breakout  
Netflix sensation  
returns to beguile  
readers young and old in  
Enola Holmes and the  
Black Barouche. Enola  
Holmes is the much

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younger sister of her more famous brothers, Sherlock and Mycroft. But she has all the wits, skills, and sleuthing inclinations of them both. At

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fifteen, she's an independent young woman--after all, her name spelled backwards reads 'alone'--and living on her own in London. When a young

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professional woman, Miss Letitia Glover, shows up on Sherlock's doorstep, desperate to learn more about the fate of her twin sister, it is Enola who steps up. It seems

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her sister, the former  
Felicity Glover, married  
the Earl of Dunhynch and  
per a curt note from the  
Earl, has died. But  
Letitia Glover is  
convinced this isn't the

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truth, that she'd know--she'd feel--if her twin had died. The Earl's note is suspiciously vague and the death certificate is even more dubious,



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signed it seems by a  
John H. Watson, M.D.  
(who denies any  
knowledge of such). The  
only way forward is for  
Enola to go  
undercover--or so Enola

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decides at the vehement  
objection of her  
brother. And she soon  
finds out that this is  
not the first of the  
Earl's wives to die  
suddenly and

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vaguely--and that the secret to the fate of the missing Felicity is tied to a mysterious black barouche that arrived at the Earl's home in the middle of

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the night. To uncover the secrets held tightly within the Earl's hall, Enola is going to require help--from Sherlock, from the twin sister of the missing

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woman, and from an old friend, the young Viscount Tewkesbury, Marquess of Basilwether! Enola Holmes returns in her first adventure since the hit Netflix

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movie brought her back on the national bestseller lists, introducing a new generation to this beloved character and series.

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Service-Driven  
Approaches to  
Architecture and  
Enterprise Integration  
Service-Oriented  
Computing  
ASP.NET Core Recipes

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Technological  
Developments in Industry  
4.0 for Business  
Applications  
Magento 2 DIY  
Working with RESTful  
Data



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Managing the VMware  
Infrastructure and  
vSphere

*Contains everything that a project  
team needs to know about the  
development and deployment of  
Web services with the IBM*

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*WebSphere product family.  
Includes examples for all  
development artifacts in a format  
that can be reused in the reader's  
project. The text combines the  
authors' own practical experiences  
with consolidated information on*

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*the latest product capabilities in a unique approach that allows the book to be easily accessible to a broad spectrum of readers. Finding a balance between a euphoric/optimistic and down-to-earth/realistic view on the subject,*

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*this book should sit on every Web service developer's bookshelf.*

*Drive Even More Value from Virtualization: Write VMware® Applications that Automate Virtual Infrastructure Management*  
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*already achieved enormous gains through virtualization. The next wave of benefits will come when they reduce the time and effort required to run and manage VMware platforms. The VMware Infrastructure Software*

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*Development Kit (VI SDK) includes application programming interfaces (APIs) that allow developers and administrators to do just that. Until now, there has been little documentation for the APIs. In VMware VI and vSphere*

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*SDK, software architect Steve Jin demystifies the entire VMware VI and new vSphere SDK and offers detailed, task-based coverage of using the APIs to manage VMware more efficiently and cost-effectively. Jin walks you through*

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*using the VI SDK and cloud-computing vSphere SDK to manage ESX servers, ESX clusters, and VirtualCenter servers in any environment-no matter how complex. Drawing on his extensive expertise working with VMware*



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*strategic partners and enterprise customers, he places the VI SDK in practical context, presenting realistic samples and proven best practices for building robust, effective solutions. Jin demonstrates how to manage*

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*every facet of a VMware environment, including inventory, host systems, virtual machines (VMs), snapshots, VMotion, clusters, resource pools, networking, storage, data stores, events, alarms, users, security,*

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*licenses, and scheduled tasks.  
Coverage includes Understanding  
how the VI SDK fits into your  
VMware VI and Cloud Ready  
vSphere Environment Discovering  
the VI and vSphere SDK from the  
bottom up Using the author's new*

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*VI Java API to write shorter, faster,  
and more maintainable code  
Managing VI and vSphere  
inventory and configurations  
Moving running VMs and storages  
across different physical platforms  
without disruption Optimizing*

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*system resources, hardening  
system securities, backing up VMs  
and other resources Leveraging  
events, alarms, and scheduled  
tasks to automate the system  
management Developing powerful  
applications that integrate multiple*

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*API features and run on top of or  
alongside VMware platforms Using  
the VI SDK to monitor performance  
Scripting with the VI SDK: building  
solutions with VI Perl, PowerShell,  
and Jython Avoiding the pitfalls  
that trip up VMware VI developers*

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*Integrating with and extending  
VMware platforms using VI SDK  
This book is an indispensable  
resource for all VMware  
developers and administrators  
who want to get more done in less  
time; for hardware vendors who*

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*want to integrate their products with VMware; for ISV developers building new VMware applications; and for every professional and student seeking a deeper mastery of virtualization.*

*This book describes in*



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*contributions by scientists and practitioners the development of scientific concepts, technologies, engineering techniques and tools for a service-based society. The focus is on microservices, i.e cohesive, independent processes*

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*deployed in isolation and equipped with dedicated memory persistence tools, which interact via messages. The book is structured in six parts. Part 1 "Opening" analyzes the new (and old) challenges including service*

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*design and specification, data integrity, and consistency management and provides the introductory information needed to successfully digest the remaining parts. Part 2 “Migration” discusses the issue of migration from*

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*monoliths to microservices and their loosely coupled architecture. Part 3 “Modeling” introduces a catalog and a taxonomy of the most common microservices anti-patterns and identifies common problems. It also explains the*

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*concept of RESTful conversations and presents insights from studying and developing two further modeling approaches. Next , Part 4 is dedicated to various aspects of “Development and Deployment”. Part 5 then covers*

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*“Applications” of microservices, presenting case studies from Industry 4.0, Netflix, and customized SaaS examples. Eventually, Part 6 focuses on “Education” and reports on experiences made in special*

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*programs, both at academic level as a master program course and for practitioners in an industrial training. As only a joint effort between academia and industry can lead to the release of modern paradigm-based programming*

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*languages, and subsequently to the deployment of robust and scalable software systems, the book mainly targets researchers in academia and industry who develop tools and applications for microservices.*



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*Quickly find solutions to common web development problems. Content is presented in the popular problem-solution format. Look up the problem that you want to solve. Read the solution. Apply the solution directly in your own*

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*code. Problem solved! ASP.NET Core Recipes is a practical guide for developers creating modern web applications, cutting through the complexities of ASP.NET, jQuery, React, and HTML5 to provide straightforward solutions*

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*to common web development problems using proven methods based on best practices. The problem-solution approach gets you in, out, and back to work quickly while deepening your understanding of the underlying*

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*platform and how to develop with it. Author John Ciliberti guides you through the MVC framework and development tools, presenting typical challenges, along with code solutions and clear, concise explanations, to accelerate*

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*application development. Solve problems immediately by pasting in code from the recipes, or put multiple recipe solutions together to overcome challenging development obstacles. What You'll Learn Take advantage of*

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*MVC's streamlined syntax Discover how to take full control over HTML Develop a simple API for creating RESTful web services Understand test-driven development Migrate a project from ASP.NET web forms to Core MVC, including recipes for*

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*converting DataGrids, Forms, Web Parts, Master Pages, and navigation controls Use Core MVC in combination with popular JavaScript libraries, including jQuery, React, Bootstrap, and more Write unit tests for your MVC*

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*controllers, views, custom filters,  
and HTML helpers Utilize the latest  
features in Visual Studio 2017 to  
accelerate your Core MVC projects  
Identify performance bottlenecks  
in your MVC application Who This  
Book Is For Web developers of all*



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*skill levels who are looking for a programming reference for ASP.NET Core MVC and would like to gain an understanding of the inner workings of the platform. In addition, parts of this book provide guidance to developers familiar*

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*with ASP.NET Web Forms who  
would like to update their skill set  
to include Core MVC.*

*Building Java Microservices and  
Cloud Applications*

*Complete Guide to Test  
Automation*

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*Pyomo - Optimization Modeling in  
Python*

*Pro ADO.NET Data Services*

*Practical Rust Web Projects*

*The Definitive Guide to API  
Security*

*Securing Spring Framework 5 and*

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*Boot 2-based Java Applications*

***This book constitutes the  
proceedings of the 12th  
European Conference on  
Modelling Foundations and  
Applications, ECMFA 2016,  
held as part of STAF 2016, in***

***Vienna, Austria, in July 2016.  
The 16 papers presented in  
this volume were carefully  
reviewed and selected from 47  
submissions. The committee  
decided to accept 16 papers,  
12 papers for the Foundations***

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***Track and 4 papers for the Applications Track. Papers on a wide range of MBE aspects were accepted, including topics such as multi- and many models, language engineering, UML and meta-modeling,***

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*experience reports and case studies, and variability and uncertainty.*

*Use ASP.NET Core 2 to create durable and cross-platform web APIs through a series of applied, practical scenarios.*

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***Examples in this book help you build APIs that are fast and scalable. You'll progress from the basics of the framework through to solving the complex problems encountered in implementing secure RESTful***



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***services. The book is packed full of examples showing how Microsoft's ground-up rewrite of ASP.NET Core 2 enables native cross-platform applications that are fast and modular, allowing your cloud-***

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***ready server applications to scale as your business grows. Major topics covered in the book include the fundamentals and core concepts of ASP.NET Core 2. You'll learn about building RESTful APIs with the***

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***MVC pattern using proven best practices and following the six principles of REST. Examples in the book help in learning to develop world-class web APIs and applications that can run on any platform, including***

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***Windows, Linux, and MacOS.  
You can even deploy to  
Microsoft Azure and automate  
your delivery by implementing  
Continuous Integration and  
Continuous Deployment  
pipelines. What You Will Learn***

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***Incorporate automated API tooling such as Swagger from the OpenAPI specification Standardize query and response formats using Facebook's GraphQL query language Implement security***

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***by applying authentication and authorization using ASP.NET Identity Ensure the safe storage of sensitive data using the data protection stack Create unit and integration tests to guarantee code quality***

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***Who This Book Is For***  
***Developers who build server applications such as web sites and web APIs that need to run fast and cross platform; programmers who want to implement practical solutions***

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***for real-world problems; those  
who want in-depth knowledge  
of the latest bits of ASP.NET  
Core 2.0***

***Design and develop Java-based  
RESTful APIs using the latest  
versions of the Spring MVC***



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***and Spring Boot frameworks.  
This book walks you through  
the process of designing and  
building a REST application  
while delving into design  
principles and best practices  
for versioning, security,***

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***documentation, error handling, paging, and sorting. Spring REST provides a brief introduction to REST, HTTP, and web infrastructure. You will learn about several Spring projects such as Spring Boot,***

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***Spring MVC, Spring Data JPA,  
and Spring Security, and the  
role they play in simplifying  
REST application development.  
You will learn how to build  
clients that consume REST  
services. Finally, you will learn***

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***how to use the Spring MVC  
test framework to unit test and  
integration test your REST  
API. After reading this book,  
you will come away with all the  
skills to build sophisticated  
REST applications using***

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***Spring technologies. What You Will Learn Build Java-based microservices, native cloud, or any applications using Spring REST Employ Spring MVC and RESTful Spring Build a QuickPoll application example***

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***Document REST services, as well as versioning, paging, and sorting Test, handle errors and secure your application Who This Book Is For Intermediate Java programmers with at least some prior experience with***

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***Spring and web/cloud  
application development.  
ASP.NET Web API is a key part  
of ASP.NET MVC 4 and the  
platform of choice for building  
RESTful services that can be  
accessed by a wide range of***

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***devices. Everything from JavaScript libraries to RIA plugins, RFID readers to smart phones can consume your services using platform-agnostic HTTP. With such wide accessibility, securing your***



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***code effectively needs to be a top priority. You will quickly find that the WCF security protocols you're familiar with from .NET are less suitable than they once were in this new environment, proving***

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***themselves cumbersome and limited in terms of the standards they can work with. Fortunately, ASP.NET Web API provides a simple, robust security solution of its own that fits neatly within the***

***ASP.NET MVC programming model and secures your code without the need for SOAP, meaning that there is no limit to the range of devices that it can work with - if it can understand HTTP, then it can***

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***be secured by Web API. These  
SOAP-less security techniques  
are the focus of this book.***

***Science and Engineering  
Decoupled Drupal in Practice  
Pro ASP.NET Web API  
Create Python Web Services***

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*with MySQL*

*Enola Holmes and the Black  
Barouche*

*Manage and Understand the  
Full Capabilities of Successful  
REST Development*

*Build your own hapi Apps and*

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***Learn from Industry Case  
Studies***

This two-volume set LNICST 335 and 336 constitutes the post-conference proceedings of the 16th International Conference on Security and Privacy in Communication Networks,

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SecureComm 2020, held in Washington, DC, USA, in October 2020. The conference was held virtually due to COVID-19 pandemic. The 60 full papers were carefully reviewed and selected from 120 submissions. The papers focus on the

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latest scientific research results in security and privacy in wired, mobile, hybrid and ad hoc networks, in IoT technologies, in cyber-physical systems, in next-generation communication systems in web and systems security and in pervasive and



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ubiquitous computing.

This engaging and clearly written textbook/reference provides a must-have introduction to the rapidly emerging interdisciplinary field of data science. It focuses on the principles fundamental to becoming a

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good data scientist and the key skills needed to build systems for collecting, analyzing, and interpreting data. The Data Science Design Manual is a source of practical insights that highlights what really matters in analyzing data, and provides an

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intuitive understanding of how these core concepts can be used. The book does not emphasize any particular programming language or suite of data-analysis tools, focusing instead on high-level discussion of important design principles. This easy-to-read

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text ideally serves the needs of undergraduate and early graduate students embarking on an "Introduction to Data Science" course. It reveals how this discipline sits at the intersection of statistics, computer science, and machine

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learning, with a distinct heft and character of its own. Practitioners in these and related fields will find this book perfect for self-study as well. Additional learning tools: Contains "War Stories," offering perspectives on how data science applies in the

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real world Includes "Homework Problems," providing a wide range of exercises and projects for self-study Provides a complete set of lecture slides and online video lectures at [www.data-manual.com](http://www.data-manual.com) Provides "Take-Home Lessons," emphasizing

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the big-picture concepts to learn from each chapter Recommends exciting "Kaggle Challenges" from the online platform Kaggle Highlights "False Starts," revealing the subtle reasons why certain approaches fail Offers examples taken from the data science

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television show "The Quant Shop"  
([www.quant-shop.com](http://www.quant-shop.com))

Pro Express.js is for the reader who wants to quickly get up-to-speed with Express.js, the flexible Node.js framework. Author Azat Mardan clearly explains how to start



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developing with Express.js with a basic 'Hello World', and then delves into a deep API reference, before looking at common and abstract development problems. Lastly, you will learn how to build a series of real-world apps in order to cement your

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knowledge. In order to get the best from this book, you will be familiar with Node.js scripts and able to install packages using npm. In the deep API reference, each aspect of the Express.js API is explained clearly with a simple exercise to demonstrate

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its usage. This includes configuration, settings and environments; different middleware and its uses; templating engines; extracting parameters and routing; request and response; error handling; and running an app. In the next part you'll delve into abstraction,

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streams, authentication, multithreading, Socket.io, security, and more complex modules. You will also learn about smaller frameworks built using Express.js, such as Sails.js, and Derby. Finally you'll build real-world apps including a REST API,

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Todo App, and Instagram gallery. Express.js is used by a range of well-known companies such as MySpace and Storify, and it's becoming more and more likely that it'll be a required skill for new developers. With this book you can skip learning via

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complicated documentation, and get the information from a developer who's been using Express.js for long enough to explain things well. Add Pro Express.js to your library today. Pro ASP.NET Web API shows you how to build flexible, extensible web

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services that run seamlessly on a range of operating systems and devices, from desktops to tablets to smart phones—even the ones we don't know today. ASP.NET Web API is a new framework designed to simplify web service architecture. So if you're

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tired of interoperability issues between inflexible web services and clients tied to specific platforms or programming languages, or if you've ever struggled with WCF, this book is for you. To start with, you'll get up to speed on Web API's modern HTTP



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programming model, REST and your hosting options. You'll then dive into building a real application over a series of three chapters, so you can get an immediate feel for how this technology works in practice. The second half of the book features

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dedicated chapters on topics like routing, controllers, validation and tracing, and the authors close with discussions on performance, hosting and an all-important look at unit testing to help you prepare your application for the real world.

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ASP.NET Web API makes HTTP a first-class citizen of .NET. With Pro ASP.NET Web API, you can build HTTP-based web services for your company or business, expose your data to the world across different formats and devices and gain the best

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possible global reach for your application.

Praxishandbuch Digital Banking  
API Management

Building Versatile Mobile Apps with  
Python and REST

Advanced API Security

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A Problem-Solution Approach  
HTTP Web Services in ASP.NET  
RESTful Web Services with Django  
and React

**Computer Vision: Algorithms and Applications** explores the variety of techniques commonly used to

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**analyze and interpret images. It also describes challenging real-world applications where vision is being successfully used, both for specialized applications such as medical imaging, and for fun, consumer-level tasks such as image editing and stitching,**

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**which students can apply to their own personal photos and videos. More than just a source of “recipes,” this exceptionally authoritative and comprehensive textbook/reference also takes a scientific approach to basic vision problems, formulating physical**

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**models of the imaging process before inverting them to produce descriptions of a scene. These problems are also analyzed using statistical models and solved using rigorous engineering techniques. Topics and features: structured to support active**



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**curricula and project-oriented courses, with tips in the Introduction for using the book in a variety of customized courses; presents exercises at the end of each chapter with a heavy emphasis on testing algorithms and containing numerous**

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**suggestions for small mid-term projects; provides additional material and more detailed mathematical topics in the Appendices, which cover linear algebra, numerical techniques, and Bayesian estimation theory; suggests additional reading at**

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**the end of each chapter,  
including the latest research in  
each sub-field, in addition to a  
full Bibliography at the end of the  
book; supplies supplementary  
course material for students at  
the associated website,  
<http://szeliski.org/Book/>. Suitable**

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**for an upper-level undergraduate or graduate-level course in computer science or engineering, this textbook focuses on basic techniques that work under real-world conditions and encourages students to push their creative boundaries. Its design and**

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**exposition also make it eminently suitable as a unique reference to the fundamental techniques and current research literature in computer vision.**

**Assemble the complete stack required to build a modern web app using MongoDB, Express,**

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**React, and Node. This book also covers many other complementary tools: React Router, GraphQL, React-Bootstrap, Babel, and Webpack. This new edition will use the latest version of React (React 16) and the latest React Router**

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**(React Router 4), which has a significantly different approach to routing compared to React Router 2 which was used in the first edition of the book. Though the primary focus of Pro MERN Stack is to equip you with all that is required to build a full-fledged**

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**web application, a large portion of the book will be devoted to React 16. The popular MEAN (MongoDB, Express, AngularJS, Node) stack introduced Single Page Apps (SPAs) and front-end Model-View-Controller (MVC) as new and efficient paradigms.**



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**Facebook's React is a technology that competes indirectly with AngularJS. It is not a full-fledged MVC framework. It is a JavaScript library for building user interfaces (in some sense the View part). Yet, it is possible to build a web app by replacing**

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**AngularJS with React - hence the term MERN stack What You Will Learn Discover the features of React 16 to get the maximum out of this library Gain the basics of MongoDB, Express, and Node to build a web app Work with other libraries complementary to React,**

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**including React-Bootstrap, React Router, and GraphQL Use tools such as Babel and Webpack required to build JavaScript-based SPAs Tie all the components together to build a complete web app. Who This Book Is For Developers and**

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**architects who have prior experience in any web app stack other than the MERN stack will find the book useful to learn about this modern stack. Prior knowledge of JavaScript, HTML, and CSS is required. Manage and understand the full**

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**capabilities of successful REST development. REST API development is a hot topic in the programming world, but not many resources exist for developers to really understand how you can leverage the advantages. This completely**

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**updated second edition provides a brief background on REST and the tools it provides (well known and not so well known), then explains how there is more to REST than just JSON and URLs. You will learn about the maintained modules currently**

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**available in the npm community, including Express, Restify, Vatican, and Swagger. Finally you will code an example API from start to finish, using a subset of the tools covered. The Node community is currently flooded with modules; some of them are**

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**published once and never updated again - cluttering the entire universe of packages. Pro REST API Development with Node.js shines light into that black hole of modules for the developers trying to create an API. Understand REST API**



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**development with Node.js using  
this book today. What You'll  
Learn Understand how REST and  
API development mix up with  
Node.js Create a scalable,  
technology agnostic, and uniform  
interface Prepare your services to  
be consumed by your clients Test**

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**and deploy your API Review  
troubleshooting techniques Who  
This Book Is For Any Node.js  
developer who wants to fully  
understand REST API  
development. Beginner and  
Intermediate Node.js developers  
who are looking to fully**

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**understand how to create  
RESTful microservices.**

**Gain a clear understanding of the  
most important concepts in the  
decoupled CMS landscape. You  
will learn how to architect and  
implement decoupled Drupal  
architectures across the**

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**stack—from building the back end and designing APIs to integrating with front-end technologies. You'll also review presenting data through consumer applications in widely adopted technologies such as Angular, Ember, React, and**

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**Vue.js. Featuring a foreword by  
Drupal founder and project lead  
Dries Buytaert, the first part of  
this book chronicles the history  
of the CMS and the server-client  
divide, analyzes the risks and  
rewards of decoupled CMS  
architectures, and presents**

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**architectural patterns. From there, the book explores the core and contributed landscape for decoupled Drupal, authentication mechanisms, and the surrounding tooling ecosystem before delving into consumer implementations in a variety of**

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**technologies. Finally, a series of chapters on advanced topics feature the Drupal REST plugin system, schemas and generated documentation, and caching. Several projects point to a decoupled future for Drupal, including the Contenta CMS and**

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**work to modernize Drupal's  
JavaScript using React. Begin  
learning about these and other  
exciting developments with  
Decoupled Drupal today. What  
You'll Learn Evaluate the risks  
and rewards of decoupled Drupal  
and classify its architectures**



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**Authenticate requests to Drupal  
using OAuth, JWT, and Basic  
Authentication Consume and  
manipulate Drupal content via  
API through HTTP requests  
Integrate with other consumer  
applications for native mobile  
and desktop as well as set-top**

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**boxes (Roku, Apple TV, Samsung TV) Add new resources to Drupal's REST API using the REST plugin system Generate API documentation that complies with the OpenAPI (Swagger) standard Who This Book Is For Those with some exposure to**

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**CMSES like WordPress and Drupal and those who wish to follow along with JavaScript application development will benefit. A familiarity with API-first or services-oriented architectures is helpful but not presumed.**

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**Building Cloud and Web-Based  
Applications**

**Securing ASP.NET Web API**

**Practical hapi**

**Pro RESTful APIs**

**From Beginner to Pro**

**REST API Development with**

**Node.js**

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## **Spring REST**

Go beyond the basics of Rust and build web and serverless cloud applications.

The applications explained in this practical book include web sites, RESTful APIs, a real-time web chat application, and frontend application

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with WebAssembly. Each chapter is organized in the following format: what this kind of application looks like; requirements for the example program; an introduction to the Rust libraries used; step-by-step implementation of the example program, including

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common pitfalls and best practices; and a brief comparison of libraries and frameworks in the same domain. This book will open your eyes to the world of practical web applications of Rust. After reading the book, you will be able to apply your Rust knowledge to

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build your own web projects. What  
You Will Learn Build dynamic  
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APIs Write a WebSocket server that  
can power a real-time chat app in Rust  
Discover the benefits of serverless  
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Service's Rust support Compile Rust to WebAssembly for high-performance frontend applications Who This Book Is For A reader with basic Rust knowledge, wishing to learn more about how to apply Rust in a real-world scenario. A developer who is

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evaluating the possibility to build their next project in Rust.

One of the most important issues businesses face is how to adapt to changing operational and administrative processes. Globalization and high competition highlight the

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importance of technological innovation and its contribution to the organizational performance of businesses. Technological Developments in Industry 4.0 for Business Applications is a collection of innovative research on the methods and

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applications of developing new services related to industrial processes in order to improve organizational well-being. It also looks at the technological, organizational, and social aspects of Industry 4.0. Highlighting a range of topics

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including enterprise integration, logistic models, and supply chain, this book is ideally designed for computer engineers, managers, business and IT professionals, business researchers, and post-graduate students seeking current research on the evolution and

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development of business applications  
in the modern industry era.

Discover the RESTful technologies,  
including REST, JSON, XML, JAX-  
RS web services, SOAP and more, for  
building today's microservices, big data  
applications, and web service

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applications. This book is based on a course the Oracle-based author is teaching for UC Santa Cruz Silicon Valley which covers architecture, design best practices and coding labs. Pro RESTful APIs: Design gives you all the fundamentals from the top

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down: from the top (architecture) through the middle (design) to the bottom (coding). This book is a must have for any microservices or web services developer building applications and services. What You'll Learn Discover the key RESTful APIs,



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including REST, JSON, XML, JAX,  
SOAP and more Use these for web  
services and data exchange, especially  
in today's big data context Harness  
XML, JSON, REST, and JAX-RS in  
examples and case studies Apply best  
practices to your solutions□ architecture

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Who This Book Is For Experienced web programmers and developers. The book provides complete coverage of fundamental IP networking in Java. It introduces the concepts behind TCP/IP and UDP and their intended use and purpose; gives complete

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coverage of Java networking APIs, includes an extended discussion of advanced server design, so that the various design principles and tradeoffs concerned are discussed and equips the reader with analytic queuing-theory tools to evaluate design alternatives;

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covers UDP multicasting, and covers multi-homed hosts, leading the reader to understand the extra programming steps and design considerations required in such environments. After reading this book the reader will have an advanced knowledge of

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fundamental network design and programming concepts in the Java language, enabling them to design and implement distributed applications with advanced features and to predict their performance. Special emphasis is given to the scalable I/O facilities of Java 1.4

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as well as complete treatments of multi-homing and UDP both unicast and multicast.

Pro MERN Stack

VMware VI and vSphere SDK

Techniques, Practices, and Patterns for  
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Software Projects

19th International Conference, ICSOC  
2021, Virtual Event, November 22–25,  
2021, Proceedings

Architect and Implement Decoupled  
Drupal Architectures Across the Stack  
Ansible

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Building REST APIs with Flask

*Kaum eine Industrie wird durch die Digitalisierung so stark geprägt wie der Bankensektor. Neue Technologien verändern die Wertschöpfungskette im Privatkundengeschäft ebenso wie*



*im Firmenkunden- und  
Kapitalmarktgeschäft. Auch  
zentrale Funktionen wie  
Risikomanagement, Finance,  
Controlling sowie Compliance und  
Kommunikation müssen sich den  
Herausforderungen des digitalen*

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*Zeitalters stellen. Neben jungen  
Finanztechnologieunternehmen  
(„FinTechs“) stellen auch  
Technologie- bzw.  
Internetkonzerne mit innovativen  
Lösungen traditionelle  
Geschäftsmodelle der*

*Finanzdienstleister in Frage. Die erfolgreiche Gestaltung der digitalen Transformation wird somit zum entscheidenden Faktor für eine nachhaltig erfolgreiche Unternehmensentwicklung. Das vorliegende Werk beleuchtet die*

*unterschiedlichen Facetten der Digitalisierung und deren Auswirkungen auf das Bankgeschäft. Dazu gehören die unter dem Stichwort Banking 4.0 dargestellten strategischen Herausforderungen an die Bank*

*der Zukunft angesichts neuer  
Technologien, veränderter  
Kundenerwartungen und eines  
dynamischen Wettbewerbsumfelds.  
Das Handbuch wurde von  
führenden Experten und  
erfahrenen Praktikern verfasst und*

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*richtet sich an Fach- und  
Führungskräfte, die sich mit der  
Digitalisierung im Bankensektor  
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*Learn how Magento 2, the newest  
version of the eCommerce  
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*solutions in small and large businesses. Magento 2 DIY shows you how to set up and configure Magento for your own project. You will learn how to use extensions, templates and enterprise features. Various techniques are taught in*



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*Optimize security and performance  
Integrate with PIM, ERP, CRM,  
and other enterprise systems Who  
This Book Is For Anyone who  
wants to learn the basics of all  
aspects of Magento 2. You do not  
need any previous experience with*

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***Magento.***

***While business functions such as manufacturing, operations, and marketing often utilize various software applications, they tend to operate without the ability to interact with each other and***

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*exchange data. This provides a challenge to gain an enterprise-wide view of a business and to assist real-time decision making. Service-Driven Approaches to Architecture and Enterprise Integration addresses the issues of*

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*integrating assorted software applications and systems by using a service driven approach.*

*Supporting the dynamics of business needs, this book highlights the tools, techniques, and governance aspects of design, and*

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*implements cost-effective enterprise integration solutions. It is a valuable source of information for software architects, SOA practitioners, and software engineers as well as researchers and students in pursuit of*

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*extensible and agile software design.*

*This book will prepare you to meet the next wave of challenges in enterprise security, guiding you through and sharing best practices for designing APIs for rock-solid*

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*security. It will explore different security standards and protocols, helping you choose the right option for your needs. Advanced API Security, Second Edition explains in depth how to secure APIs from traditional HTTP Basic*



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*Authentication to OAuth 2.0 and the standards built around it. Keep your business thriving while keeping enemies away. Build APIs with rock-solid security. The book takes you through the best practices in designing APIs for rock-solid*

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*security, provides an in depth understanding of most widely adopted security standards for API security and teaches you how to compare and contrast different security standards/protocols to find out what suits your business needs,*

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*the best. This new edition enhances all the topics discussed in its predecessor with the latest up to date information, and provides more focus on beginners to REST, JSON, Microservices and API security. Additionally, it covers how*

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*to secure APIs for the Internet of Things (IoT). Audience: The Advanced API Security 2nd Edition is for Enterprise Security Architects and Developers who are designing, building and managing APIs. The book will provide*

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*guidelines, best practices in  
designing APIs and threat  
mitigation techniques for  
Enterprise Security Architects  
while developers would be able to  
gain hands-on experience by  
developing API clients against*

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*Facebook, Twitter, Salesforce and many other cloud service providers.*

*What you'll learn • Build APIs with rock-solid security by understanding best practices and design guidelines. • Compare and contrast different security*

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*Communication Networks*  
*Develop RESTful web*  
*services using the Flask*  
*micro-framework and*  
*integrate them using*

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database for your Flask  
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*endpoints. He teaches you how to set up authentication and render HTML using views. You learn how to write unit tests for your REST APIs, and understand*

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will know how to  
document your REST APIs,  
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using Flask and web  
developers with basic  
programming knowledge  
who want to learn how  
Python and REST APIs  
work together. Readers*

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*should be familiar with Python (command line, or at least pip) and MySQL. Learn the fundamentals of networking with Unity and C#. This book covers a variety of topics,*

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*including accessing data  
using RESTful APIs,  
local networked games,  
and creating multiplayer  
online games using  
client-server  
architecture. The book*

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*provides the basics of  
networking, sockets, TCP  
vs. UDP, client-server  
architecture,  
serialization, RESTful  
APIs, network latency,  
and client-side*

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*prediction. Projects are presented to illustrate the concepts, including a chat client/server overlay for your game, and a 3D maze game that allows up to four*

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*players to connect over the network. By the end of the book, you will be familiar with low-level networking concepts such as protocols and architecture as well as*



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*high-level knowledge on  
how to create  
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client/server  
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*difference between TCP  
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server multiplayer games  
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how to mitigate its  
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*development who want to  
create multiplayer games  
Spring REST is a  
practical guide for  
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RESTful APIs using the  
Spring Framework. This*

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*book walks you through  
the process of designing  
and building a REST  
application while taking  
a deep dive into design  
principles and best  
practices for*

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*versioning, security,  
documentation, error  
handling, paging, and  
sorting. This book  
provides a brief  
introduction to REST,  
HTTP, and web*

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*infrastructure. You will learn about several Spring projects such as Spring Boot, Spring MVC, Spring Data JPA, and Spring Security and the role they play in*

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*simplifying REST  
application development.  
You will learn how to  
build clients that  
consume REST services.  
Finally, you will learn  
how to use the Spring*



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unit test and  
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REST API. After reading  
this book, you will come  
away with all the skills  
to build sophisticated*

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Build and deploy secure  
Spring Framework and  
Spring Boot-based  
enterprise Java  
applications with the*

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explores a comprehensive  
set of functionalities  
to implement industry-  
standard authentication  
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*mechanisms for Java applications. Pro Spring Security, Second Edition has been updated to incorporate the changes in Spring Framework 5 and Spring Boot 2. It is*

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*an advanced tutorial and  
reference that guides  
you through the  
implementation of the  
security features for a  
Java web application by  
presenting consistent*

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*examples built from the ground up. This book also provides you with a broader look into Spring security by including up-to-date use cases such as building a security*

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applications. What You  
Will LearnExplore the  
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architecture and design  
Secure the web tier in  
Spring Work with  
alternative  
authentication  
providers* **Take advantage**



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Development with Mongo,  
Express, React, and Node  
Master Express.js: The  
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*Pro ADO.NET Data Services:  
Working with RESTful Data is  
aimed at developers interested in  
taking advantage of the  
REST-style data services that  
ADO.NET Data Services  
(formerly code-named Astoria)*

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*provides. The book shows how to incorporate ADO.NET Data Services into a wide range of common environments, including BizTalk, Ajax and Silverlight client applications. The material is intended for professional*

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*developers who are comfortable with the .NET 3.5 Framework but are coming to ADO.NET Data Services for the first time and want to understand how to integrate it into their own applications and enterprise*

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*solutions. The book is packed full with extensive real-world solutions and exercises, ensuring you walk away with a deep understanding of how to use ADO.NET Data Services to your best advantage.*



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*Develop versatile iOS apps using Python with RESTful web services. This book will show you how to blend Django, a high-level Python Web framework, with Django REST, the powerful, feature-filled extension, to build*

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*iOS mobile apps. Using easy-to-follow examples, you'll begin by building a simple app using the RESTful Web API and iOS. You'll begin by using traditional Django to create models and connect your App to the database. You'll*

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*then see how to serialize your data and create the RESTful API. The second part of the book introduces Xcode, a programming environment to develop iOS apps. Using Swift, the programming language for*

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*iOS, you'll design the actual app. Once you have your back-end in Django and a front-end in Swift, you'll connect them using our RESTful API. You'll be able to log in, browse places of interest, and rate them and leave comments.*

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with Python and REST will  
demonstrate how easy it is to use  
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*Delete functionality using  
RESTful Web Services  
Incorporate marketing into the  
design of iOS apps to stand out  
in the App Store Deploy your app  
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Apple app store Who This Book*

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*Is For Aspiring programmers who want to develop modern RESTful Web Services and design the front-end for iOS. Developers who want to combine the most powerful and popular back-end technology—Python—and*

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*monetize it with a popular iOS platform in Apple App Store. Understand the core concepts of hapi and learn to build RESTful APIs that are quick, useful, and productive. Created by the mobile team at Walmart Labs,*



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*hapi is a light Node.js framework that is perfect for building API servers, websites, and HTTP proxy applications. You will learn the basics of hapi and use those skills to build an application and a REST API with MySQL. You'll*

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*then cover two industry-relevant projects in detail and understand how to apply hapi, how to maintain security, and how to tackle errors without having to use workarounds. Used by companies such as PayPal and*

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*Mozilla, hapi is a key framework for anyone serious about enterprise web development. Focus your time on critical project tasks instead of building infrastructure: use this book today. What You'll Learn Utilize*

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*the power of RESTful APIs and  
Node.js Work with hapi including  
all the core concepts Manage  
security and testing Use  
promises and asynchronous  
programming effectively Build  
your first hapi application Who*

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*This Book Is For Anyone with basic knowledge of JavaScript or Node.js who wants to learn to work with hapi. A primer for the relevant Node.js and JavaScript is provided so those with general programming experience can*

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*also use this book.*

*This resource covers all areas of interest for the practicing engineer as well as for the student at various levels and educational institutions. It features the work of authors from*

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*all over the world who have contributed their expertise and support the globally working engineer in finding a solution for today's mechanical engineering problems. Each subject is discussed in detail and supported*

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*by numerous figures and tables.  
Pro REST API Development with  
Node.js  
Unity Networking Fundamentals  
Computer Vision  
Applying SOAP, WSDL and  
UDDI to Real-World Projects*



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***maintain successful test automation. As the software industry shifts from traditional waterfall paradigms into more agile ones, test automation becomes a highly important tool that allows your***

***development teams to deliver software at an ever-increasing 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.***

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***Many 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 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 entire software project to thrive. One of the most***

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***important details that affects  
the success of the test  
automation is how easy it is to  
maintain the automated tests.  
Complete Guide to Test  
Automation provides a  
detailed hands-on guide for  
writing highly maintainable***

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***test code. What You'll Learn  
Know the real value to be  
expected from test  
automation Discover the key  
traits that will make your test  
automation project succeed  
Be aware of the different  
considerations to take into***

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***account when planning  
automated tests vs. manual  
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 Design and***



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***implement highly reliable  
automated tests Begin  
gaining value from test  
automation earlier Integrate  
test automation into the  
business processes of the  
development teamLeverage  
test automation to improve***

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***your organization's  
performance and quality, even  
without formal authority  
Understand how different  
types of automated tests will  
fit into your testing strategy,  
including unit testing, load  
and performance testing,***

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***visual testing, and more Who  
This Book Is For Those  
involved with software  
development such as test  
automation leads, QA  
managers, test automation  
developers, and development  
managers. Some parts of the***

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***book assume hands-on  
experience in writing code in  
an object-oriented language  
(mainly C# or Java), although  
most of the content is also  
relevant for nonprogrammers.  
Maximize the impact of your  
assets and business services***

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***by providing APIs for developers and other users. The journey described in this book starts with identifying business assets. As part of the API team, you then need to identify and define the requirements of traffic***

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***management, security, mediation, and orchestration. You also must define metrics for the analytics to measure the success of the overall API program. API documentation and the ease of developer onboarding also determine***

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***the success of the APIs.  
Finally, monetization of these  
APIs leads to revenue  
generation for the enterprise.  
Author De — an expert in  
building and managing API  
solutions — provides  
enterprise architects,***

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***designers, and technologists  
with insight into the world of  
APIs and the various technical  
aspects of building and  
managing an effective API  
management solution. API  
Management: Developing and  
Managing APIs for your***

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***Organization: Introduces the basics of APIs and highlights their value Provides an overview of technologies for building an API management solution and defines the requirements, including how to build a RESTful API Offers***

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***design principles for building  
developer-friendly APIs***

***Explains how to secure your  
APIs Shows how to use API***

***analytics to measure the  
success of your APIs***

***Demonstrates how to  
monetize APIs Finally, API***

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***Management touches on various technical nuances of creating, distributing, and managing an API. This book will not only help you learn how to design, build, deploy, and manage an API for an enterprise scale, but also***

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***generate revenue for your organization. What You'll Learn Discover the API life cycle Design and develop APIs Implement API security Test your APIs Deploy and monitor your APIs Who This Book Is For Enterprise architects,***

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***environment, ready to install an open source project. You'll extract common tasks into roles that you can reuse across all your projects, and build your infrastructure on top of existing open source roles and modules that are***

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***This book constitutes the proceedings of the 19th International Conference on Service-Oriented Computing, ICSOC 2020, which is held virtually in November 2021. The 29 full, 28 short, and 3 vision papers included in this***

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***volume were carefully reviewed and selected from 189 submissions. They were organized in topical sections named: Blockchains and smart contracts, Architectures, microservices and APIs, Applications,***

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