

Bookmark File Hacking Exposed Web Applications Index Of Pdf For Free

Universal Design for Web Applications Professional Java for Web Applications Cases on Open-Linked Data and Semantic Web Applications Web Applications using JSP (Java Server Page) Universal Design for Web Applications Flask Web Development Web Application Security Using Google App Engine Designing Data-Intensive Web Applications Web Engineering: Modelling and Implementing Web Applications Building Large-Scale Web Applications with Angular Web Applications on Azure Web Applications with Elm WordPress Web Application Development - Second Edition Exam Ref 70-519 Designing and Developing Web Applications Using Microsoft .NET Framework 4 (MCPD) Developing Web Applications with Apache, MySQL, memcached, and Perl Hacking Web Apps Building Modern Web Applications With Jakarta EE, NoSQL Databases and Microservices Developing Killer Web Apps with Dreamweaver MX and C# Building Progressive Web Applications with Vue.js Developing Web Applications with Visual Basic.NET and ASP.NET Building Web Applications with Visual Studio 2017 PhoneGap Essentials Java Servlet Programming Architecture of Reliable Web Applications Software Apache Cordova 4 Programming Building Web Apps with Python and Flask The Web Application Hacker's Handbook Angular for Enterprise-Ready Web Applications

Information Intelligence, Systems, Technology and Management Semantic-Enabled Advancements on the Web: Applications Across Industries Internet Security Cloud Native Go Beginning Progressive Web App Development Intelligent Technologies for Web Applications Mastering Microsoft SharePoint Foundation 2010 Pro Apache Tomcat 6 Hands-on Penetration Testing for Web Applications The Web Application Hacker's Handbook Pro Apache Tomcat 5/5.5

This book is a practical guide to discovering and exploiting security flaws in web applications. The authors explain each category of vulnerability using real-world examples, screen shots and code extracts. The book is extremely practical in focus, and describes in detail the steps involved in detecting and exploiting each kind of security weakness found within a variety of applications such as online banking, e-commerce and other web applications. The topics covered include bypassing login mechanisms, injecting code, exploiting logic flaws and compromising other users. Because every web application is different, attacking them entails bringing to bear various general principles, techniques and experience in an imaginative way. The most successful hackers go beyond this, and find ways to automate their bespoke attacks. This handbook describes a proven methodology that combines the virtues of human intelligence and computerized brute force, often with devastating results. The authors are professional penetration testers who have been involved in web

application security for nearly a decade. They have presented training courses at the Black Hat security conferences throughout the world. Under the alias "PortSwigger", Dafydd developed the popular Burp Suite of web application hack tools. *Covers only Tomcat 5/5.5 release without explaining tasks on older versions; competitors still only offer Tomcat 4. *Focuses on administration, while competing books rehash JSP and Servlet development. *Solo author means a single voice. Competitors are all collaborations. Universal Design for Web Applications teaches you how to build websites that are more accessible to people with disabilities and explains why doing so is good business. It takes more work up front, but the potential payoff is huge -- especially when mobile users need to access your sites. You'll discover how to use standards-based web technologies -- such as XHTML, CSS, and Ajax, along with video and Flash -- to develop applications for a wide range of users and a variety of devices, including the mobile Web. You'll also learn specifics about this target audience, especially the key over-50 age group, whose use of the Web is rapidly growing. With this book, you will: Learn the importance of metadata and how it affects images, headings, and other design elements Build forms that accommodate cell phones, screen readers, word prediction, and more Create designs using color and text that are effective in a variety of situations Construct tables that present information without spatial cues Design Ajax-driven social networking applications that people with disabilities can access Provide

audio with transcriptions and video that includes captions and audio descriptions Discover assistive technology support for Rich Internet Application technologies such as Flash, Flex, and Silverlight Universal Design for Web Applications provides you with a roadmap to help you design easy-to-maintain web applications that benefit a larger audience. Using PhoneGap, developers can build native mobile apps using standard HTML5, JavaScript, and CSS, and then deploy those apps to every leading mobile platform with little or no recoding. Up to now, though, PhoneGap was lacking complete, practical documentation. PhoneGap Essentials fills that void: It's the first concise, yet complete, tutorial for succeeding with PhoneGap in real-world development. Experienced mobile developer John M. Wargo thoroughly introduces the PhoneGap platform, explaining what it is, what it does, and how it works. He then guides through configuring PhoneGap environments--creating complete mobile apps--and building them for the Google Android(tm), Samsung bada, Apple® iOS, BlackBerry® devices, Symbian(tm) OS, and Windows® Phone. "This book presents new concepts regarding reliability, availability, manageability, performance, scalability, and secured-ability of applications, particularly those that run over the Web. It examines causes of failure in Web-based information system development projects, and indicates that to exploit the unprecedented opportunities offered by e-service applications, businesses and users alike need a highly available, reliable, and efficient telecommunication

infrastructure"--Provided by publisher. This book constitutes the refereed proceedings of the 5th International Conference on Information Systems, Technology and Management, ICISTM 2011, held in Gurgaon, India, in March 2011. The 35 revised full papers presented together with 4 short papers were carefully reviewed and selected from 106 submissions. The papers are organized in topical sections on information management, information systems, information technology, healthcare information management and technology, business intelligence, applications, as well as management science and education. Build exciting, scalable web applications quickly and confidently using Google App Engine and this book, even if you have little or no experience in programming or web development. App Engine is perhaps the most appealing web technology to appear in the last year, providing an easy-to-use application framework with basic web tools. While Google's own tutorial assumes significant experience, Using Google App Engine will help anyone get started with this platform. By the end of this book, you'll know how to build complete, interactive applications and deploy them to the cloud using the same servers that power Google applications. With this book, you will: Get an overview of the technologies necessary to use Google App Engine Learn how to use Python, HTML, Cascading Style Sheets (CSS), HTTP, and DataStore, App Engine's database Grasp the technical aspects necessary to create sophisticated, dynamic web applications Understand what's required to deploy your applications Using Google App

Engine is also an excellent resource for experienced programmers who want to acquire working knowledge of web technologies. Building web applications used to be for experts only, but with Google App Engine-and this book- anyone can create a dynamic web presence. The Complete Guide to Building Cloud-Based Services Cloud Native Go shows developers how to build massive cloud applications that meet the insatiable demands of today's customers, and will dynamically scale to handle virtually any volume of data, traffic, or users. Kevin Hoffman and Dan Nemeth describe the modern cloud-native application in detail, illuminating factors, disciplines, and habits associated with rapid, reliable cloud-native development. They also introduce Go, a "simply elegant" high-performance language that is especially well-suited for cloud development. You'll walk through creating microservices in Go, adding front-end web components using ReactJS and Flux, and mastering advanced Go-based cloud-native techniques. Hoffman and Nemeth show how to build a continuous delivery pipeline with tools like Wercker, Docker, and Dockerhub; automatically push apps to leading platforms; and systematically monitor app performance in production. Learn "The Way of the Cloud": why developing good cloud software is fundamentally about mindset and discipline Discover why Go is ideal for cloud-native microservices development Plan cloud apps that support continuous delivery and deployment Design service ecosystems, and then build them in a test-first manner Push work-in-progress to a cloud Use Event Sourcing and

CQRS patterns to react and respond to enormous volume and throughput
Secure cloud-based web applications: do's, don'ts, and options
Create reactive applications in the cloud with third-party messaging providers
Build massive-scale, cloud-friendly GUIs with React and Flux
Monitor dynamic scaling, failover, and fault tolerance in the cloud
With the purpose of building upon standard web technologies, open linked data serves as a useful way to connect previously unrelated data and to publish structured data on the web. The application of these elements leads to the creation of data commons called semantic web. Cases on Open-Linked Data and Semantic Web Applications brings together new theories, research findings and case studies which cover the recent developments and approaches towards applied open linked data and semantic web in the context of information systems. By enhancing the understanding of open linked data in business, science and information technologies, this reference source aims to be useful for academics, researchers, and practitioners.

Servlets are an exciting and important technology that ties Java to the Web, allowing programmers to write Java programs that create dynamic web content. Java Servlet Programming covers everything Java developers need to know to write effective servlets. It explains the servlet lifecycle, showing how to use servlets to maintain state information effortlessly. It also describes how to serve dynamic web content, including both HTML pages and multimedia data, and explores more advanced topics like integrated session tracking, efficient database connectivity

using JDBC, applet-servlet communication, interservlet communication, and internationalization. Readers can use the book's numerous real-world examples as the basis for their own servlets. The second edition has been completely updated to cover the new features of Version 2.2 of the Java Servlet API. It introduces chapters on servlet security and advanced communication, and also introduces several popular tools for easier integration of servlet technology with dynamic web pages. These tools include JavaServer Pages (JSP), Tea, XMLC, and the Element Construction Set. In addition to complete coverage of 2.2 specification, Java Servlet programming, 2nd Edition, also contains coverage of the new 2.3 final draft specification. While many resources for network and IT security are available, detailed knowledge regarding modern web application security has been lacking—until now. This practical guide provides both offensive and defensive security concepts that software engineers can easily learn and apply. Andrew Hoffman, a senior security engineer at Salesforce, introduces three pillars of web application security: recon, offense, and defense. You'll learn methods for effectively researching and analyzing modern web applications—including those you don't have direct access to. You'll also learn how to break into web applications using the latest hacking techniques. Finally, you'll learn how to develop mitigations for use in your own web applications to protect against hackers. Explore common vulnerabilities plaguing today's web applications Learn essential hacking techniques attackers use to exploit applications Map and

document web applications for which you don't have direct access Develop and deploy customized exploits that can bypass common defenses Develop and deploy mitigations to protect your applications against hackers Integrate secure coding best practices into your development lifecycle Get practical tips to help you improve the overall security of your web applications Build .NET apps on Microsoft Azure services that can grow to Internet scale. Learn how you can make smart application architecture decisions and follow best practices so that your website can handle tens of thousands of concurrent users and deliver your content globally. Author Rob Reagan takes you through key Azure technologies targeted toward building web applications, and along the way shares his lessons learned in scaling out a real-world web application. After an overview of web application building blocks, the book dives into relational and NoSQL data storage options on Azure, including Azure Table Storage and CosmosDB. You'll then discover how to make best use of Redis Cache, Web Jobs, Messaging Queues, and more, alongside other tips, tricks, and troubleshooting advice for when things go wrong. The book concludes with a thorough exploration of best practices for deployment at scale. What You'll Learn

- Develop scalable architecture patterns on Azure with ASP.NET MVC
- Understand the pros and cons of using SQL Azure vs. NoSQL solutions (Azure Tables, CosmosDB)
- Perform data migration, backup, and recovery in SQL Azure
- Use effective caching
- Troubleshoot your web applications
- Know best practices for deployment

Who This Book Is For

Professional developers or serious hobbyists with experience developing web applications with ASP.NET MVC or Web API “Web Engineering: Modelling and Implementing Web Applications” presents the state of the art approaches for obtaining a correct and complete Web software product from conceptual schemas, represented via well-known design notations. Describing mature and consolidated approaches to developing complex applications, this edited volume is divided into three parts and covers the challenges web application developers face; design issues for web applications; and how to measure and evaluate web applications in a consistent way. With contributions from leading researchers in the field this book will appeal to researchers and students as well as to software engineers, software architects and business analysts. Learn how to build an end-to-end Web application security testing framework

KEY FEATURES Exciting coverage on vulnerabilities and security loopholes in modern web applications. Practical exercises and case scenarios on performing pentesting and identifying security breaches. Cutting-edge offerings on implementation of tools including nmap, burp suite and wireshark.

DESCRIPTION Hands-on Penetration Testing for Web Applications offers readers with knowledge and skillset to identify, exploit and control the security vulnerabilities present in commercial web applications including online banking, mobile payments and e-commerce applications. We begin with exposure to modern application vulnerabilities present in web applications. You will learn

and gradually practice the core concepts of penetration testing and OWASP Top Ten vulnerabilities including injection, broken authentication and access control, security misconfigurations and cross-site scripting (XSS). You will then gain advanced skillset by exploring the methodology of security testing and how to work around security testing as a true security professional. This book also brings cutting-edge coverage on exploiting and detecting vulnerabilities such as authentication flaws, session flaws, access control flaws, input validation flaws etc. You will discover an end-to-end implementation of tools such as nmap, burp suite, and wireshark. You will then learn to practice how to execute web application intrusion testing in automated testing tools and also to analyze vulnerabilities and threats present in the source codes. By the end of this book, you will gain in-depth knowledge of web application testing framework and strong proficiency in exploring and building high secured web applications.

WHAT YOU WILL LEARN Complete overview of concepts of web penetration testing. Learn to secure against OWASP TOP 10 web vulnerabilities. Practice different techniques and signatures for identifying vulnerabilities in the source code of the web application. Discover security flaws in your web application using most popular tools like nmap and wireshark. Learn to respond modern automated cyber attacks with the help of expert-led tips and tricks. Exposure to analysis of vulnerability codes, security automation tools and common security flaws.

WHO THIS BOOK IS FOR This book is for Penetration Testers, ethical hackers, and web application

developers. People who are new to security testing will also find this book useful. Basic knowledge of HTML, JavaScript would be an added advantage. TABLE OF CONTENTS 1.

Why Application Security? 2. Modern application Vulnerabilities 3. Web Pentesting Methodology 4. Testing Authentication 5. Testing Session Management 6. Testing Secure Channels 7. Testing Secure Access Control 8. Sensitive Data and Information disclosure 9. Testing Secure Data validation 10. Attacking Application Users: Other Techniques 11. Attacking Application Users: Other Techniques 12. Automating Custom Attacks 13. Pentesting Tools 14. Static Code Analysis 15. Mitigations and Core Defense Mechanisms Build fast, reliable web applications using the latest web development technologies. This book provides step-by-step learning through the process of transforming a “traditional” web app into a high-performing progressive web app, leveraging principles and lessons taught throughout the book. You will learn to improve the performance, reliability, reach, and user engagement of mobile web applications through the use of specific, practical examples. Because most non-trivial web applications developed today use JavaScript frameworks, you will learn about the most popular frameworks offering a PWA right out of the box, including React, Preact, Vue.js, Angular, and Ionic. You also will learn which tools to enlist to measure your application’s performance, such as Google’s Lighthouse. Beginning Progressive Web App Development includes best practices to make your app work even when an end user has a poor or no Internet

connection, and to send notifications and reminders with the Notification and Push APIs to keep your users engaged. You will come away with an understanding of the technologies—application shells, server push technology, and caching—that will allow you to rapidly deliver content to your users. As important as it is to provide mobile users with a great experience, the principles of PWAs are not limited to smartphones. Most of what you will learn in this book is directly applicable to web applications on all screen sizes.

What You'll Learn

- Achieve nearly instant loading times
- Implement service workers to make your app load faster and work while users are offline
- Keep users engaged with web notifications
- Measure the performance and reach of your web applications
- Transform your existing web app into a progressive web app
- Create a progressive web app from scratch
- Understand what building a truly fast web app entails with Google's PRPL pattern

Who This Book Is For

Web developers with prior JavaScript experience

HTML5 --

- HTML injection & cross-site scripting (XSS) --
- Cross-site request forgery (CSRF) --
- SQL injection & data store manipulation --
- Breaking authentication schemes --
- Abusing design deficiencies --
- Leveraging platform weaknesses --
- Browser & privacy attacks.

John Alexander and bestselling author Billy Hollis show programmers how to develop enterprise-level Web applications using Microsoft's popular programming language—Visual Basic.NET. Features the incomparable insights and programming know-how of two popular Microsoft insiders, arming developers with proven tips and workarounds to use in their own projects

Provides

step-by-step instruction for creating business Web applications using ASP.NET and VB.NET Companion Web site contains all the code for the sample application The only book to address using cache to enhance and speed up Web application development Developers use Apache, MySQL, memcached, and Perl to build dynamic Web sites that store information within the MySQL database; this is the only book to address using these technologies together to alleviate the database load in Web development Covers each of the four systems and shows how to install, set up, and administer them; then shows the reader how to put the parts together to start building applications Explains the benefits of a base perl library for code re-use, and provides sample applications that demonstrate in a practical way the information covered in the previous chapters Examines monitoring, performance, and security, with a problem-solving chapter that walks the reader through solving real-world issues The body of research in all aspects of Semantic Web development, design, and application continues to grow alongside new trends in the information systems community. Semantic-Enabled Advancements on the Web: Applications Across Industries reviews current and future trends in Semantic Web research with the aim of making existing and potential applications more accessible to a broader community of academics, practitioners, and industry professionals. Covering topics including recommendation systems, semantic search, and ontologies, this reference is a valuable contribution to the existing literature in this discipline. Take full creative control

of your web applications with Flask, the Python-based microframework. With the second edition of this hands-on book, you'll learn the framework from the ground up by developing, step-by-step, a real-world project created by author Miguel Grinberg. This refreshed edition accounts for important technology changes that have occurred in the past three years. You'll learn the framework's core functionality, as well as how to extend applications with advanced web techniques such as database migration and web service communication. The first part of each chapter provides you with reference and background for the topic in question, while the second part guides you through a hands-on implementation of the topic. If you have Python experience, this book shows you how to take advantage of the creative freedom Flask provides. A definitive guide on frontend development with Angular from design to deployment

Key Features

- Develop web applications from scratch using Angular and TypeScript
- Explore reactive programming principles and RxJS to develop and test apps easily
- Study continuous integration and deployment on the AWS cloud

Book Description

If you have been burnt by unreliable JavaScript frameworks before, you will be amazed by the maturity of the Angular platform. Angular enables you to build fast, efficient, and real-world web apps. In this Learning Path, you'll learn Angular and to deliver high-quality and production-grade Angular apps from design to deployment. You will begin by creating a simple fitness app, using the building blocks of Angular, and make your final app, Personal Trainer, by morphing the workout

app into a full-fledged personal workout builder and runner with an advanced directive building - the most fundamental and powerful feature of Angular. You will learn the different ways of architecting Angular applications using RxJS, and some of the patterns that are involved in it. Later you'll be introduced to the router-first architecture, a seven-step approach to designing and developing mid-to-large line-of-business apps, along with popular recipes. By the end of this book, you will be familiar with the scope of web development using Angular, Swagger, and Docker, learning patterns and practices to be successful as an individual developer on the web or as a team in the Enterprise. This Learning Path includes content from the following Packt products: Angular 6 by Example by Chandermani Arora, Kevin Hennessy Architecting Angular Applications with Redux, RxJS, and NgRx by Christoffer Noring Angular 6 for Enterprise-Ready Web Applications by Doguhan Uluca

What you will learn

- Develop web applications from scratch using Angular and TypeScript
- Explore reactive programming principles, RxJS to develop and test apps efficiently
- Study continuous integration and deployment your Angular app on the AWS cloud

Who this book is for

If you're a JavaScript or frontend developer looking to gain comprehensive experience of using Angular for end-to-end enterprise-ready applications, this Learning Path is for you.

The comprehensive Wrox guide for creating Java web applications for the enterprise

This guide shows Java software developers and software engineers how to build complex web applications in an enterprise environment.

You'll begin with an introduction to the Java Enterprise Edition and the basic web application, then set up a development application server environment, learn about the tools used in the development process, and explore numerous Java technologies and practices. The book covers industry-standard tools and technologies, specific technologies, and underlying programming concepts. Java is an essential programming language used worldwide for both Android app development and enterprise-level corporate solutions. As a step-by-step guide or a general reference, this book provides an all-in-one Java development solution. Explains Java Enterprise Edition 7 and the basic web application, how to set up a development application server environment, which tools are needed during the development process, and how to apply various Java technologies. Covers new language features in Java 8, such as Lambda Expressions, and the new Java 8 Date & Time API introduced as part of JSR 310, replacing the legacy Date and Calendar APIs. Demonstrates the new, fully-duplex WebSocket web connection technology and its support in Java EE 7, allowing the reader to create rich, truly interactive web applications that can push updated data to the client automatically. Instructs the reader in the configuration and use of Log4j 2.0, Spring Framework 4 (including Spring Web MVC), Hibernate Validator, RabbitMQ, Hibernate ORM, Spring Data, Hibernate Search, and Spring Security. Covers application logging, JSR 340 Servlet API 3.1, JSR 245 JavaServer Pages (JSP) 2.3 (including custom tag libraries), JSR 341 Expression

Language 3.0, JSR 356 WebSocket API 1.0, JSR 303/349 Bean Validation 1.1, JSR 317/338 Java Persistence API (JPA) 2.1, full-text searching with JPA, RESTful and SOAP web services, Advanced Message Queuing Protocol (AMQP), and OAuth Professional Java for Web Applications is the complete Wrox guide for software developers who are familiar with Java and who are ready to build high-level enterprise Java web applications. "Internet Security: How to Defend Against Attackers on the Web, Second Edition provides a comprehensive explanation of the evolutionary changes that have occurred in computing, communications, and social networking and discusses how to secure systems against all the risks, threats, and vulnerabilities associated with Web-enabled applications accessible via the internet"-- The Internet has become an integral part of human life, yet the web still utilizes mundane interfaces to the physical world, which makes Internet operations somewhat mechanical, tedious, and less human-oriented. Filling a large void in the literature, Intelligent Technologies for Web Applications is one of the first books to focus on providing vital fundamental and advanced guidance in the area of Web intelligence for beginners and researchers. The book covers techniques from diverse areas of research, including: Natural language processing Information extraction, retrieval, and filtering Knowledge representation and management Machine learning Databases Data, web, and text mining Human-computer interaction Semantic web technologies To develop effective and intelligent web applications and services, it is critical to

discover useful knowledge through analyzing large amounts of content, hidden content structures, or usage patterns of web data resources. Intended to improve and reinforce problem-solving methods in this area, this book delves into the hybridization of artificial intelligence (AI) and web technologies to help simplify complex Web operations. It introduces readers to the state-of-the-art development of web intelligence techniques and teaches how to apply these techniques to develop the next generation of intelligent Web applications. The book lays out presented projects, case studies, and innovative ideas, which readers can explore independently as standalone research projects. This material facilitates experimentation with the book's content by including fundamental tools, research directions, practice questions, and additional reading. This book is intended for WordPress developers and designers who want to develop quality web applications within a limited time frame and for maximum profit. Prior knowledge of basic web development and design is assumed. Everything IT professionals need to create collaborative solutions

SharePoint Foundation 2010 is the newest version of a powerful collaboration tool used in many Exchange-enabled organizations. This book gets network professionals and business application administrators up to speed on the updates, features, and installation procedures, preparing them to create powerful collaboration structures for their companies. Microsoft SharePoint Foundation 2010 is the successor to Windows SharePoint Services 3.0 and is used with Microsoft Office SharePoint Server to enable

collaboration; this guide prepares IT professionals to install and service the newest version. Designed for administrators who are familiar with the previous version, this book doesn't waste time with basic instruction but focuses directly on skills needed to manage the upgrade. Covers administration, customization, disaster recovery, and migrating from Windows SharePoint Services 3.0 to Windows SharePoint Foundation 2010. Packed with real-world examples to support the instructions, *Mastering Microsoft SharePoint Foundation 2010* gets administrators up to speed quickly on this essential technology. Learn the basics of the Elm platform for web applications. This book covers the language as of version 0.18 and the most important libraries. After reading this book you will have an understanding what Elm can do for you. Also, you will be able to build on the example in the book to develop advanced web applications with Elm.

What You'll Learn:
Work with Elm and its development environment
Learn the language and libraries in examples
Use the Elm architecture to create applications with the Elm platform
Put it all together with a sample application and explanation that covers the implementation details

Who This Book Is For:
Web developers new to Elm, with some experience in JavaScript recommended. This book is also for others curious about Elm and its potential beyond web development.

'*Apache Cordova 4 Programming*' is the complete introduction to Apache Cordova 4 and Adobe PhoneGap for experienced mobile developers. Leading Cordova expert John Wargo explains what makes Cordova

so important, and shows how to install and use its newest tools, from the Cordova CLI to its native SDKs. If you're brand new to Cordova, this book will be just what you need to get started. If you're familiar with an older version, it will offer you detailed guidance and making the most of Cordova 4's powerful enhancements, as well as the core APIs you may already be using. Dreamweaver MX 2004 is a great tool, and a great teacher. Its finely tuned support for ASP.NET makes it the fastest way to build serious data-driven web applications. And its transparent interface and the ultra-clean code it generates gives you ample opportunity to learn ASP.NET in its purest form. For those who aren't yet adept with ASP.NET, *Developing Killer Web Apps with Dreamweaver MX and C#* gives you the help you need interpreting what you see as Dreamweaver does its thing. This book provides a succinct and incisive tutorial on the C# syntax and classes that Dreamweaver uses to generate code for dynamic web applications. This is just the start, however. Once you've gotten your head around ASP.NET--or if it already is—you'll find this book to be a highly efficient guide to the business of saving time and solving difficult development problems with Dreamweaver as an integrated development environment. This includes help with some of Dreamweaver's most important, and yet most poorly documented, capabilities, such as working with stored procedures and generating web services. Here's more of what you'll find covered inside: Building ASP.NET web controls Writing ASP.NET scripts Putting together web services using Dreamweaver Using SQL inside

Dreamweaver Getting the most out of Dreamweaver's custom user control for .NET Working with DataGrids and other databound controls Validating pages Detailed examples address the real runtime problems that can adversely affect your applications, showing you how to avoid them, fix the ones that slip through, and make coding tweaks that measurably boost performance. Build Modern Web Apps with JakartaEE, Jmoordb, and Vaadins Key Features Learn about the Java Enterprise Edition/Jakarta Enterprise Edition specifications. Learn how to create applications with frameworks such as Java Server Faces, Eclipse krazo and Vaadin. Get familiar with NoSQL databases and learn how to create Java applications that interact using Jakarta NoSQL and Jmoordb. Learn how to test and secure your application. Learn about Microprofile and how to create microservices with java. Description For many years, Java EE has been an important platform for mission-critical enterprise applications. To accelerate the development of enterprise applications for a cloud-native world, leading software vendors collaborated to transfer Java EE technologies to the Eclipse Foundation, where they will evolve under the Jakarta EE brand. This book will be your comprehensive guide to creating Jakarta EE applications and microservices with Microprofile. The book begins with an introduction to Jakarta EE and quickly goes on to teach you about the various databases and their advantages. After this, you will explore the JNoSQL and Jmoordb frameworks to understand how to build Jakarta EE applications with NoSQL databases. Moving forward, you'll

explore Eclipse MicroProfile and see how it helps build microservices with Java. Also, you will learn about various development applications such as Java Server Faces, Eclipse Krazos, PrimeFaces, Vaadin, and understand how to integrate them with your backend. Towards the end, you will learn about security, testing, and understanding continuous integration. What will you learn Learn how to use the Jmoordb framework for Jakarta EE applications. Optimize Enterprise Java for microservices architecture using Eclipse MicroProfile. Create Web applications using Java Server Faces. Building a modern web application using Vaadin. Learn how to implement security using IdentityStore and JWT. Create CI/CD pipelines for Jakarta EE applications. Who this book is for This book is for developers with no previous experience in creating business applications with Java and for those who want to know about APIs and new frameworks for the development of cloud-oriented applications. Table of Contents 1. Jakarta EE Platform 2. NoSQL 3. Jakarta NOSQL 4. Understanding JMoordb 5. Exploring Microprofile 6. Java Server Faces 7. Vaadin 8. Integration Vaadin, JMoordb and NoSQL 9. Eclipse Krazos and Security of Microservices 10. Testing and Continuous Integration The most prominent Web applications in use today are data-intensive. Scores of database management systems across the Internet access and maintain large amounts of structured data for e-commerce, on-line trading, banking, digital libraries, and other high-volume sites. Developing and maintaining these data-intensive applications is an especially complex, multi-

disciplinary activity, requiring all the tools and techniques that software engineering can provide. This book represents a breakthrough for Web application developers. Using hundreds of illustrations and an elegant intuitive modeling language, the authors—all internationally-known database researchers—present a methodology that fully exploits the conceptual modeling approach of software engineering, from idea to application. Readers will learn not only how to harness the design technologies of relational databases for use on the Web, but also how to transform their conceptual designs of data-intensive Web applications into effective software components. * A fully self-contained introduction and practitioner's guide suitable for both technical and non-technical members of staff, as well as students. * A methodology, development process, and notation (WebML) based on common practice but optimized for the unique challenges of high-volume Web applications. * Completely platform- and product-independent; even the use of WebML is optional. * Based on well-known industry standards such as UML and the Entity Relationship Model. * Enhanced by its own Web site (<http://www.webml.org>), containing additional examples, papers, teaching materials, developers' resources, and exercises with solutions. Step by Step guide to develop a Java based web and enterprise application DESCRIPTION Web Application using JSP is a text book and reference for the people who wish to learn and develop a Java based web and enterprise application. It covers all the major topics in JSP. By providing more examples and programs, the learner can develop a fully-

functional web application. All the programs are developed and tested with major IDE. First it takes the learner into the world of web application development through the introductory chapter. Later on the JSP is introduced to the learner to make the server-side scripting easy and elegant. Two chapters have been dedicated entirely for database handling through JSP using JDBC and Hibernate. MVC is given to let the learner to integrate features of Servlets and JSP. Producing the HTML page is not the only way for outputting the results of the web application, so two chapters are allotted to teach the learners to output the results of the web application in various forms such PDF, WORD, EXCEL. KEY FEATURES Correct sequence of the chapters that help the learners to become expertise One stop solution for the Java based web application development In-depth explanation of topics More number of programs are given to understanding the topic Developing fully functional application is the primary objective of this, instead of teaching merely topics New areas such as Apache POI, Hibernate Dedicated chapter for MVC design pattern WHAT WILL YOU LEARN Fundamentals of Web Application and Java Server Page Developing and Executing JSP Program Scripting Elements and Implicit Objects JSP Document and Action Elements, JSP with Hibernate, Database Access in JSP Exception Handling and Expression Language Session Management, Custom Tags and Filters JSTL (JSP Standard Tag Library) MVC based Web Application Apache POI, Generating PDF Document WHO THIS BOOK IS FOR Graduate, Post

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A practical guide for the rapid web application development with Flask

KEY FEATURES

- Expert-led coverage of core capabilities of Flask, key extensions and its implementation.
- Explore the Werkzeug toolkit and Jinja Template engine and see how Flask interacts with JavaScript and CSS.
- Detailed modules on building and deploying RESTful applications using Flask.

DESCRIPTION

This book teaches the reader the complete workflow of developing web applications using Python and its most outperforming microframework, Flask. The book begins with getting you up to speed in developing a strong understanding of the web application development process and how Python is used in developing the applications. You will learn how to write your own first Flask-based web application in Python. You will learn about web gateway interfaces, including CGI and WSGI along with various tools like the Jinja 2 engine, Werkzeug toolkit, and Click toolkit. You will learn and practice the core features of Flask such as URL routing, rendering, handling static

assets of a web application, how to handle cookies and sessions, and other HTTP objects. Once you have developed a strong knowledge of Flask, you will now dive deeper into advanced topics that includes Flask extensions for working with relational and NoSQL databases, Flask_WTF, and Flask-Bootstrap. You will explore design patterns, various blueprints on how to build modular and scalable applications, and finally how to deploy the RESTful APIs successfully on your own.

WHAT YOU WILL LEARN

- _ Get to know everything about the core capabilities of Flask.
- _ Understand the basic building blocks of Flask.
- _ Get familiar with advanced features of Flask, including blueprints, Flask extensions, and database connectivity.
- _ Get ready to design your own Flask-based web applications and RESTful APIs.
- _ Learn to build modular and scalable applications and how to deploy them successfully.

WHO THIS BOOK IS FOR

This book is ideal for Python enthusiasts, open source contributors, and web app developers who intend to add Python web technologies in their skillsets and startup companies. The understanding of the core Python language with intermediate level expertise is required and experience of working with SQL, HTML, CSS, and JavaScript is an added advantage.

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60-80% of Java developers

require only simple Java Web applications. For these advanced, specialized users, the optimal deployment tool for simple Java-based Web applications is the open source Tomcat Web application server, which has graduated from Jakarta to become a topline Apache project, Apache Tomcat. Pro Apache Tomcat 6 fills an important need in the very large, very under-served Tomcat tech market. Unlike beginner manuals, this book wastes no time on Java or JSP introductions, and discusses JSP and Java code minimally. Instead, it gets right to the point and teaches you to use the newest Tomcat, version 6. Prepare for MCPD Exam 70-519—and help demonstrate your real-world mastery of web application design and development—with this official Microsoft Exam Ref. Written for experienced, MCTS-certified professionals ready to advance their status—this guide focuses on the critical-thinking and decision-making acumen needed for success at the MCPD level. With concise, objective-by-objective reviews, strategic case scenarios, and "Thought Experiments", you get professional-level preparation for the professional-level exam. Optimize your exam-prep by focusing on the expertise needed to:

- Design the application architecture
- Choose the right server-side and client-side technologies
- Design the user experience
- Design data access and presentation
- Plan for security
- Choose a testing methodology
- Plan for scalability and reliability

—making this book an exceptional value and a great career investment. Obtain all the necessary tools for developing a progressive web application (PWA) with Vue.js, a modern JavaScript framework. You'll see how

PWAs behave like a regular responsive website and have a similar structure to that of a web application, but feel like a native mobile app. Along the way you'll take advantage of Vue.js features to build fast, high-performing progressive web apps that work offline. Building Progressive Web Applications with Vue.js starts by explaining the basic concepts and structure of PWAs, and moves on to designing the app shell and other features that distinguish a PWA from simple web pages. In the following chapters, the book talks about the improved web technologies, such as service workers, caching strategies, background sync, and push notifications, that make PWAs powerful. What You Will Learn

- Harness the power of Vue.js to build PWAs
- Understand the function and relevance of a manifest file
- Discover service workers and why they are revolutionary
- Work with the Cache API and caching strategies
- Use IndexedDB, background sync, and push notifications
- Enhance your apps with Firebase
- Implement the Workbox library in your apps

Who This Book Is For

Web developers who want to venture into building PWAs would find the book useful. Revised and updated second edition of the bestselling hands-on guide to building enterprise-ready web apps using an evergreen Angular platform

Key Features

- Updated examples, projects, and a new overview of tools – including NgRX and Ivy, automated testing, and Firebase authentication
- New chapter summarizing history of web frameworks and Angular version updates
- All-new RESTful API implementation leveraging the MEAN stack with MongoDB, Express.js, Angular and Node.js

Book

Description This second edition of Angular for Enterprise-Ready Web Applications is updated with in-depth coverage of the evergreen Angular platform. You'll start by mastering Angular programming fundamentals. Using the Kanban method and GitHub tools, you'll build great-looking apps with Angular Material and also leverage reactive programming patterns with RxJS, discover the flux pattern with NgRx, become familiar with automated testing, utilize continuous integration using CircleCI, and deploy your app to the cloud using Vercel Now and GCloud. You will then learn how to design and develop line-of-business apps using router-first architecture with observable data anchors, demonstrated through oft-used recipes like master/detail views, and data tables with pagination and forms. Next, you'll discover robust authentication and authorization design demonstrated via integration with Firebase, API documentation using Swagger, and API implementation using the MEAN stack. Finally, you will learn about DevOps using Docker, build a highly available cloud infrastructure on AWS, capture user behavior with Google Analytics, and perform load testing. By the end of the book, you'll be familiar with the entire gamut of modern web development and full-stack architecture, learning patterns and practices to be successful as an individual developer on the web or as a team in the enterprise. What you will learn

Adopt a minimalist, value-first approach to delivering web apps

Master Angular development fundamentals, RxJS, CLI tools, GitHub, and Docker

Discover the flux pattern and NgRx

Implement a RESTful APIs using Node.js, Express.js,

and MongoDBCreate secure and efficient web apps for any cloud provider or your own serversDeploy your app on highly available cloud infrastructure using DevOps, CircleCI, and AWSWho this book is for This book is for developers who want to confidently deliver high-quality and production-grade Angular apps from design to deployment. Developers that have prior experience in writing a RESTful APIs will also benefit, as well as developers who will gain greater awareness of how they fit into the larger picture of delivering a web application. Prior experience with RESTful APIs is desired. Learn how to build web applications from three Microsoft MVPs. After building the data application layer using Entity Framework Core and a RESTful service using ASP.NET Core, you will then build the client side web application three ways: first, using ASP.NET Core, then using Angular 2, and, finally, using React. You will be able to compare and contrast these UI frameworks and select the best one for your needs. .NET Core is a complete rewrite of the popular .NET and its related frameworks. While many concepts are similar between .NET Core and the .NET 4.6 framework, there are revolutionary changes as well, including updates to Entity Framework Core and ASP.NET Core. The first section of this book covers the three main parts of building applications with C#: Entity Framework, ASP.NET Core Services, and ASP.NET Core Web Applications. There is also an explosion in popularity of JavaScript frameworks for client side development, and the authors cover two of the most popular UI frameworks. Start with TypeScript for developing clean JavaScript, along

with a client side build tool such as Gulp, Grunt, and WebPack. Using the same data access layer and RESTful service from the .NET Core application, you can rebuild the UI using Angular 2. Then, repeat the process using React, for a true comparison of building client side applications using ASP.NET Core, Angular 2, and React. What You'll Learn Understand the fundamentals of .NET Core and what that means to the traditional .NET developer Build a data access layer with Entity Framework Core, a RESTful service with ASP.NET Core MVC, and a website with ASP.NET Core MVC and Bootstrap Automate many build tasks with client side build utilities Who This Book Is For Intermediate to advanced .NET developers The highly successful security book returns with a new edition, completely updated Web applications are the front door to most organizations, exposing them to attacks that may disclose personal information, execute fraudulent transactions, or compromise ordinary users. This practical book has been completely updated and revised to discuss the latest step-by-step techniques for attacking and defending the range of ever-evolving web applications. You'll explore the various new technologies employed in web applications that have appeared since the first edition and review the new attack techniques that have been developed, particularly in relation to the client side. Reveals how to overcome the new technologies and techniques aimed at defending web applications against attacks that have appeared since the previous edition Discusses new remoting frameworks, HTML5, cross-domain integration

techniques, UI redress, framebusting, HTTP parameter pollution, hybrid file attacks, and more Features a companion web site hosted by the authors that allows readers to try out the attacks described, gives answers to the questions that are posed at the end of each chapter, and provides a summarized methodology and checklist of tasks Focusing on the areas of web application security where things have changed in recent years, this book is the most current resource on the critical topic of discovering, exploiting, and preventing web application security flaws. Also available as a set with, CEHv8: Certified Hacker Version 8 Study Guide, Ethical Hacking and Web Hacking Set, 9781119072171.

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