Nopcommerce Developer Guide

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How To Manage Remote Servers with Ansible Erika Heidi 2021-02-17
All Together Now Naomi Cleaver 2021-05-01 Collaborative spaces have been hailed as either the solution to the 21st century's culture of overwork and broken housing market, or as an unworkable and impractical aspiration. Designing for such spaces has its particular challenges and considerations, especially in how to deliver attractive, healthy and efficient collaborative places. A practical and inspirational design guide, this book draws on the author's own experience, as well as the work of others, offering workable and practical solutions, and showcases a huge variety of different kinds of collaborative spaces across the globe. Including detailed and illustrated case studies across the co-living, co-working typologies – both new build and conversion, at different scales and in different settings – it concludes with a best practice toolkit, giving practical advice and lessons for all designers working at any scale. Case studies include: *The Project, Hoxton, London *Outpost, Bali *Venn, Tel Aviv
The Ultimate Guide to Dropshipping Mark Hayes 2013-08-21 The Ultimate Guide to Dropshipping is a complete guide on how to create and run a successful dropshipping business. "This is by far the best book on dropshipping available. You will will learn everything you need to know about finding a product, setting up an online store and

growing your business." (Sean Work, Director of Marketing, KISSmetrics) "Andrew and Mark have written a comprehensive, no-BS guide to dropshipping. Essential reading for anyone considering this type of retail." (Chandra Clark, Founder & President, Scribendi) "These guys distill everything you need to know about dropshipping. It's a must read if you want practical advice and a clear blueprint to help you grow your business." (Valerie Khoo, National Director, Australian Writers' Centre) "Holy jeez - I wish these guys had written this 7 years ago.... I can say that the advice in this book is spot on."

#AskGaryVee Gary Vaynerchuk 2016-03-08 The New York Times bestselling author draws from his popular show #AskGaryVee to offer surprising, often outrageous, and imminently useful and honest answers to everything you've ever wanted to know—and more—about navigating the new world. Gary Vaynerchuk—the inspiring and unconventional entrepreneur who introduced us to the concept of crush it—knows how to get things done, have fun, and be massively successful. A marketing and business genius, Gary had the foresight to go beyond traditional methods and use social media tools such as Twitter, Facebook, and YouTube to reach an untapped audience that continues to grow. #AskGaryVee showcases the most useful and interesting questions Gary has addressed on his popular show. Distilling and expanding on the podcast's most urgent and evergreen themes, Gary presents practical, timely, and timeless advice on marketing, social media, entrepreneurship, and everything else you've been afraid to ask but are dying to know. Gary gives you the insights and information you need on everything from effectively using Twitter to launching a small business, hiring superstars to creating a personal brand, launching products effectively to staying healthy—and even buying wine. Whether you're planning to start your own company, working in digital media, or have landed your first job in a traditional company, #AskGaryVee is your essential guide to making things happen in a big way.

Shouldn't We All Be Developers? Roger Zogolovitch 2015-06-24 Solidspace founder Roger Zogolovitch studied at the Architectural Association in London between 1965 and 1971. Zogolovitch has seen the business of architecture from all sides, as architect, client and developer, and set up Solidspace as a vehicle to develop interstitial sites not otherwise recognised as suitable for inner city development.The Solidspace approach encourages collaboration with other architects - partnerships include those with de Rijke Marsh Morgan Architects, Mole Architects and Stephen Taylor Architects. Solidspace schemes are concerned with varied plans and sections, in order to open up small sites to larger footprints through interconnected spaces - borrowing, in part, from the history of Modern

architecture, and ideas of the ?raumplan' and ?architectural promenade'.

Your Code as a Crime Scene Adam Tornhill 2015-03-30 Jack the Ripper and legacy codebases have more in common than you'd think. Inspired by forensic psychology methods, you'll learn strategies to predict the future of your codebase, assess refactoring direction, and understand how your team influences the design. With its unique blend of forensic psychology and code analysis, this book arms you with the strategies you need, no matter what programming language you use. Software is a living entity that's constantly changing. To understand software systems, we need to know where they came from and how they evolved. By mining commit data and analyzing the history of your code, you can start fixes ahead of time to eliminate broken designs, maintenance issues, and team productivity bottlenecks. In this book, you'll learn forensic psychology techniques to successfully maintain your software. You'll create a geographic profile from your commit data to find hotspots, and apply temporal coupling concepts to uncover hidden relationships between unrelated areas in your code. You'll also measure the effectiveness of your code improvements. You'll learn how to apply these techniques on projects both large and small. For small projects, you'll get new insights into your design and how well the code fits your ideas. For large projects, you'll identify the good and the fragile parts. Large-scale development is also a social activity, and the team's dynamics influence code quality. That's why this book shows you how to uncover social biases when analyzing the evolution of your system. You'll use commit messages as eyewitness accounts to what is really happening in your code. Finally, you'll put it all together by tracking organizational problems in the code and finding out how to fix them. Come join the hunt for better code! What You Need: You need Java 6 and Python 2.7 to run the accompanying analysis tools. You also need Git to follow along with the examples.

California Easements and Boundaries 2008

Self Build Julian Owen 2004 This book, written by an experienced self build architect provides practical, step-by-step advice and guidance on how to build your own high quality, stylish home. Aimed at those who aspire to live in a tailor-made home that expresses their own style because existing houses for sale are either too dull or expensive, but who are daunted by the prospect. It dispels the myth that self-built houses either require you to get your hands dirty or result in little more than brick boxes.

ASP.NET Core Razor Pages in Action Mike Brind 2022-12-27 Razor Pages lets you build, configure, and deploy amazing dynamic ASP.NET websites with ease. In ASP.NET Core Razor Pages in Action you will learn: Building,

configuring, and publishing a data-driven website Creating a complete web application step-by-step Forms for collecting and processing user data Connecting to databases from a Razor Page Protecting areas of a Razor Page from unauthorized access with ASP.NET Identity Using Object Relational Mapping tools to work with data in Razor Pages applications Generating CRUD pages using scaffolding gestures Generating and sending email from your web application ASP.NET Core Razor Pages in Action teaches you to develop dynamic websites using the powerful Razor Pages framework, .NET 6, and ASP.NET. Razor Pages generates HTML on the server, and is the perfect choice for eCommerce sites, intranet services, content management systems, and other apps that require reliability. In this book, you'll use Razor Pages to build a complete application for booking city breaks, learning to iterate amazing new features chapter-by-chapter. You'll even learn how to enhance your web applications with the huge ecosystem of C# libraries, and how to locate the perfect tool for your task using centralized repositories. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Simplify ASP.NET web development with Razor Pages! Razor Pages provides a cohesive page-based organization layer for application components like routes and actions. It's page-centric approach means you spend less dev time switching between the controller, model, and view files, as compared to a traditional MVC approach. About the book ASP.NET Core Razor Pages in Action teaches you how to use Razor Pages to code and scale dynamic ASP.NET Core websites. You'll learn a new feature in every chapter as you build an interesting vacation-booking application. As your app grows, you'll be amazed how Razor Pages accelerates essential tasks like form creation, data processing, testing, and deployment. What's inside Securing your applications from unauthorized access Using object-relational mapping tools to work with data Generating and sending email from a web application Enhance your web apps with C# libraries About the reader For web developers familiar with C# programming. About the author Mike Brind is an 11-time recipient of the Microsoft Most Valuable Professional (MVP) award for ASP.NET. Table of Contents 1 Getting started with Razor Pages 2 Building your first application 3 Working with Razor Pages 4 Matching URLs to Razor Pages with routing 5 Working with forms: Model binding 6 Working with forms: Tag helpers 7 Using dependency injection to manage services 8 Working with data 9 Managing users with authentication 10 Controlling access with authorization 11 Client-side technologies and AJAX 12 Troubleshooting your application 13 Protecting your application against external attacks 14 Configuring and

publishing your application

Starting a Practice Simon Foxell 2021-09 Running your own practice can bring immense job satisfaction, but it is not without its risks. Do you have all the information at hand to set up confidently on your own? Comprehensive, accessible and easy to use, Starting a Practice helps architects navigate the pitfalls associated with establishing a successful business. This fully updated 3rd edition is mapped to the RIBA Plan of Work 2020 and approaches starting a business as if it were a design project, complete with briefing, sketching layouts and delivery. It features new material on professionalism and ethics, sustainable development and achieving a net-zero carbon emission built environment. Invaluable for Part 3 students, early practitioners and those considering setting up from scratch or wanting to consolidate an existing business, Starting a Practice gives architects the tools they need to thrive when setting out alone. Features essential guidance on: Preparing a business plan Choosing the right company structure Setting aspirations Monitoring finances Getting noticed Securing work Retaining and developing staff Planning for disaster.

Quantity Surveying Practice Chung Wai Calvin Keung 2021-12-30 Quantity Surveying Practice: The Nuts and Bolts is a practical guide to quantity surveying in building construction. Due to the increasing expectations of quality and performance from project clients, quantity surveyors must improve their professional skills to solve a variety of intricate problems and disputes confronting the demanding construction market. This practical book focuses on the basic concepts underlying the technical aspects of quantity surveying and contains many worked examples together with useful figures and real-life cases to help readers digest and understand the essentials and become better professionals as a result. This book is organised and structured into seven chapters. Chapter 1 is about the estimation of construction costs. Chapter 2 gives an overview of tendering and tender documentation. Chapter 3 examines the procedure of tender examination and the approach to contract award. Chapter 4 reviews the whole process of an interim valuation from the submission of a payment application by the contractor to the issuance of an interim valuation by the quantity surveyor, identifying the key issues within the process. Chapter 5 examines the topic of construction claims. Chapter 6 addresses the cost control and monitoring in connection with construction projects. Chapter 7 is about dispute management and three commonly used dispute resolution mechanisms, namely mediation, adjudication and arbitration are introduced. This book is essential reading for students on quantity surveying and construction management programmes, as well as the APC candidates pursuing the

professional quantity surveying pathway. It is also a useful reference for practicing quantity surveyors. Mastering Azure Kubernetes Service (AKS) Abhishek Mishra 2021-05-28 Become an expert in running containerization operations using serverless Kubernetes and Microsoft Azure KEY FEATURES ? Includes production ready examples and demonstration on the use of Azure Kubernetes Service. ? In detail coverage on Kubernetes administration, security aspects, and container deployment. ? Cutting edge coverage on best practices for end to end enterprise containerization. ? Includes Serverless Kubernetes and Kubernetes based Event-Driven Autoscaling (KEDA). DESCRIPTION This book teaches you how to build, deploy, and manage the Azure Kubernetes Service cluster on both Linux and Windows operating systems. It includes new capabilities of Kubernetes like Serverless Kubernetes using Virtual Kubelet and Kubernetes based Event-Driven Autoscaling (KEDA). The book builds strong hold on foundational concepts of containers and Kubernetes. It explores the container-based offerings on Azure and looks at all necessary Azure container-based services required to work on Azure Kubernetes Service. It deals with creating an Azure Kubernetes cluster, deploying to the cluster, performing operational activities on the cluster, and monitoring and troubleshooting issues on the cluster. You will explore different options and tool sets like Kubectl commands, Azure CLI commands, and Helm Charts to work on the Azure Kubernetes Service cluster. Furthermore, it covers advanced areas like Serverless Kubernetes using Virtual Kubelet, Kubernetes based Event-Driven Autoscaling (KEDA), and the Azure Kubernetes Service cluster on Windows. It explains how to build Azure DevOps pipelines for deployments on Azure Kubernetes Service. By the end of this book, you become proficient in Azure Kubernetes Service and equips yourself with all the necessary skills to design and build production-grade containerized solutions using Azure Kubernetes Service. WHAT YOU WILL LEARN ? Build strong fundamentals of Azure Kubernetes Service and Containerization. ? Learn to administer, manage, and monitor Azure Kubernetes Service. ? Run Linux and Windows-based workloads on Azure Kubernetes Service. ? Practice how to deploy Serverless Kubernetes using Kubelet and KEDA. ? Learn to work with kubectl commands, Helm Charts, and Azure DevOps. ? Explore best practices to design and implement Azure Kubernetes Service enterprise-wide. WHO THIS BOOK IS FOR This book is for all Docker and DevOps professionals who wish to get upskilled to know how to use Azure Kubernetes Service and become an expert in implementing it across the enterprise. Software Architects and Developers proficient in Azure fundamentals can also make use of this book to get expert practical knowledge on Azure Kubernetes Service. AUTHOR BIO Abhishek Mishra is an architect with a

leading Fortune 500 software multinational company and is an expert in designing and building Enterprise-grade Intelligent Azure and . NET based architectures. He is an expert in .NET Full-stack, Azure (PaaS, IaaS, Serverless), Infrastructure as Code, Azure Machine Learning, Intelligent Azure (Azure Bot Services and Cognitive Services), and Robotics Process Automation. He has a rich 15+ years of experience working across top organizations in the industry. He loves blogging and is an active blogger on C# Corner. He has been awarded C# Corner Most Valuable Professional (MVP) - December 2018, December 2019, and December 2020 three times in a row for his contributions to the developer community. He is an active speaker and delivers sessions on Azure. He has spoken in leading conferences like C# Corner Azure Conference 2020, nopCommerce Days 2019 Mumbai, C# Corner Pune Conference 2019, Global Power Platform Bootcamp Pune, and many more. Certifications to his credit – TOGAF Certified, Microsoft Certified Solutions Associate in Machine Learning, Microsoft Certified Azure Developer Associate, and many more

Pro Microservices in .NET 6 Sean Whitesell 2022-01-16 Know the fundamentals of creating and deploying microservices using .NET 6 and gain insight from prescriptive guidance in this book on the when and why to incorporate them. The microservices architecture is a way of distributing process workloads to independent applications. This distribution allows for the independent applications to scale and evolve separately. It also enables developers to dismantle large applications into smaller, easier-to-maintain, scalable parts. While the return is valuable and the concept straightforward, applying it to an application is far more complicated. Where do you start? How do you find the optimal dividing point for your app, and strategically, how should your app be parceled out into separate services? Pro Microservices in .NET 6 will introduce you to all that and more. The authors get you started with an overview of microservices, .NET 6, event storming, and domain-driven design. You will use that foundational information to build a reference application throughout the book. From there, you will create your first microservice using .NET 6 that you can deploy into Docker and Azure Kubernetes Service. You will also learn about communication styles, decentralizing data, and testing microservices. Finally, you will learn about logging, metrics, tracing, and use that information for debugging. What You Will Learn Build a foundation of basic microservices architecture design Follow an example of using event storming and domain-driven design to understand the monolithic application modified for microservices Understand, via detailed commands, how Docker is used to containerize applications Get an overview of creating microservices from a monolithic application Call microservices

using RPC and messaging communication styles with MassTransit Comprehend decentralizing data and handling distributed transactions Use Azure Kubernetes Service to host and scale your microservices Know the methods to make your microservices more robust Discover testing techniques for RPC and messaging communication styles Apply the applications you build for actual use Practice cross-cutting concerns such as logging, metrics, and tracing Who This Book Is For Developers and software architects. Readers should have basic familiarity with Visual Studio and experience with .NET, ASP.NET Core, and C#.

Radical Housing Caroline Dove 2020-06-01 Radical Housing explores the planning, technical, financial, health-based and social background for developing multi-generational homes and co-living. Abundantly illustrated with case studies and plans from projects across the UK and abroad, this book inform sand inspires the delivery of alternative approaches to affordable and flexible housing, and is an essential text for architecture practitioners, students, and community groups.

Making Every RE Lesson Count Dawn Cox 2021-02-01 Writing in the practical, engaging style of the award-winning Making Every Lesson Count, Louise and Dawn provide teachers of religious education with the means to help their pupils unpick the big questions of religious belief and practice, and of morality and philosophy - the things that make us human. Making Every RE Lesson Count is underpinned by six pedagogical principles - challenge, explanation, modelling, practice, feedback and questioning - and shares simple, realistic strategies that RE teachers can use to develop the teaching and learning in their classrooms. Each chapter explores a different principle in theory as well as in practice, and concludes with a series of questions that will inspire reflective thought and help teachers relate the content to their own work in the classroom. Furthermore, the book brings together two key strands in RE teaching - namely, what RE teachers teach and how they teach it - and the authors consider these strands through the disciplinary lenses of theology, philosophy and the social sciences. And, in doing so, Louise and Dawn place these disciplines at the heart of teaching and learning in the RE classroom. Written for new and experienced practitioners alike, Making Every RE Lesson Count will enable teachers to improve their students' conceptual and contextual understanding of the topics and themes explored across the breadth of the RE curriculum. Suitable for RE teachers of pupils aged 11 to 18.

Naet Guide Book Devi S. Nambudripad 1999-12-01

SOA Design Patterns Thomas Erl 2008-12-31 In cooperation with experts and practitioners throughout the SOA

community, best-selling author Thomas Erl brings together the de facto catalog of design patterns for SOA and service-orientation. More than three years in development and subjected to numerous industry reviews, the 85 patterns in this full-color book provide the most successful and proven design techniques to overcoming the most common and critical problems to achieving modern-day SOA. Through numerous examples, individually documented pattern profiles, and over 400 color illustrations, this book provides in-depth coverage of: • Patterns for the design, implementation, and governance of service inventories–collections of services representing individual service portfolios that can be independently modeled, designed, and evolved. • Patterns specific to service-level architecture which pertain to a wide range of design areas, including contract design, security, legacy encapsulation, reliability, scalability, and a variety of implementation and governance issues. • Service composition patterns that address the many aspects associated with combining services into aggregate distributed solutions, including topics such as runtime messaging and message design, inter-service security controls, and transformation. • Compound patterns (such as Enterprise Service Bus and Orchestration) and recommended pattern application sequences that establish foundational processes. The book begins by establishing SOA types that are referenced throughout the patterns and then form the basis of a final chapter that discusses the architectural impact of service-oriented computing in general. These chapters bookend the pattern catalog to provide a clear link between SOA design patterns, the strategic goals of service-oriented computing, different SOA types, and the service-orientation design paradigm. This book series is further supported by a series of resources sites, including soabooks.com, soaspecs.com, soapatterns.org, soamag.com, and soaposters.com.

Getting Started with NopCommerce Brandon Atkinson 2013-06-04 A friendly, tutorial style book, which will help you learn your way through creating a live storefront with nopCommerce in a step-by-step manner.Getting Started with nopCommerce is for anyone who wants to sell products online using nopCommerce. If you are a non-technical person and are discouraged by the complexity of this powerful e-commerce application, then this book is for you.

Briggs Barry Briggs 2016-01-07 How do you start? How should you build a plan for cloud migration for your entire portfolio? How will your organization be affected by these changes? This book, based on real-world cloud experiences by enterprise IT teams, seeks to provide the answers to these questions. Here, you'll see what makes the cloud so compelling to enterprises; with which applications you should start your cloud journey; how your organization will change, and how skill sets will evolve; how to measure progress; how to think about security,

compliance, and business buy-in; and how to exploit the ever-growing feature set that the cloud offers to gain strategic and competitive advantage.

Opening Doors to Famous Poetry and Prose Bob Cox 2014-08-29 Opening Doors provides 20 units of work which includes poetry and prose from our literary heritage. Each unit of work has exciting stimulus material with creative suggestions for ways in which the material can be used for outstanding learning possibilities. Visuals and innovative ideas to help pupils' access the meaning and wonder of the text which will add to the appeal. Pupils are encouraged, throughout the units of work, to engage with language, invent questions and write with flair and accuracy, bringing literature from the past alive for them and opening doors to further reading and exploration. Also included is an introduction to the concepts used in the book and suggestions about a range of methods and pathways which can lead to language development and literary appreciation. Although the units are all different and have a range of poetry and prose for teachers to use, each unit will have some common sections to give a coherent and ambitious approach. Opening Doors both informs and excites, it gives fresh resources and suggests new ways of going on the journey to outstanding literacy achievement. For 7-11 year olds.

Hacking- The art Of Exploitation J. Erickson 2018-03-06 This text introduces the spirit and theory of hacking as well as the science behind it all; it also provides some core techniques and tricks of hacking so you can think like a hacker, write your own hacks or thwart potential system attacks.

Professional ASP.NET MVC 4 Jon Galloway 2012-09-17 An outstanding author team presents the ultimate Wrox guide to ASP.NET MVC 4 Microsoft insiders join giants of the software development community to offer this in-depth guide to ASP.NET MVC, an essential web development technology. Experienced .NET and ASP.NET developers will find all the important information they need to build dynamic, data-driven websites with ASP.NET and the newest release of Microsoft's Model-View-Controller technology. Featuring step-by-step guidance and lots of code samples, this guide gets you started and moves all the way to advanced topics, using plenty of examples. Designed to give experienced .NET and ASP.NET programmers everything needed to work with the newest version of MVC technology Expert author team includes Microsoft ASP.NET MVC insiders as well as leaders of the programming community Covers controllers, views, models, forms and HTML helpers, data annotation and validation, membership, authorization, security, and routing Includes essential topics such as Ajax and jQuery, NuGet, dependency injection, unit testing, extending MVC, and Razor Includes additional real-world coverage

requested by readers of the previous edition as well as a new case study example chapter

Mastering Ansible Jesse Keating 2015-11-24 Design, develop, and solve real world automation and orchestration needs by unlocking the automation capabilities of Ansible About This Book Discover how Ansible works in detail Explore use cases for Ansible's advanced features including task delegation, fast failures, and serial task execution Extend Ansible with custom modules, plugins, and inventory sources Who This Book Is For This book is intended for Ansible developers and operators who have an understanding of the core elements and applications but are now looking to enhance their skills in applying automation using Ansible. What You Will Learn Understand Ansible's code and logic flow Safeguard sensitive data within Ansible Access and manipulate complex variable data within Ansible playbooks Handle task results to manipulate change and failure definitions Organize Ansible content into a simple structure Craft a multi-tier rollout playbook utilizing load balancers and manipulating your monitoring system Utilize advanced Ansible features to orchestrate rolling updates with almost no service disruptions Troubleshoot Ansible failures to understand and resolve issues Extend Ansible with custom modules, plugins, or inventory sources In Detail Automation is critical to success in the world of DevOps. How quickly and efficiently an application deployment can be automated, or a new infrastructure can be built up, can be the difference between a successful product or a failure. Ansible provides a simple yet powerful automation engine. Beyond the basics of Ansible lie a host of advanced features which are available to help you increase efficiency and accomplish complex orchestrations with ease. This book provides you with the knowledge you need to understand how Ansible works at a fundamental level and leverage its advanced capabilities. You'll learn how to encrypt Ansible content at rest and decrypt data at runtime. You will master the advanced features and capabilities required to tackle the complex automation challenges of today and beyond. You will gain detailed knowledge of Ansible workflows, explore use cases for advanced features, craft well thought out orchestrations, troubleshoot unexpected behaviour, and extend Ansible through customizations. Finally, you will discover the methods used to examine and debug Ansible operations, helping you to understand and resolve issues. Style and approach A clear, practical guide that covers best practise, system architecture and design aspects that will help you master Ansible with ease.

Future Office Nicola Gillen 2019-07-15 The office is dead. Long live the office. Despite decades of predictions that the office is on the verge of extinction, it is surviving and thriving. Of course, things are changing. And changing fast. Digital technologies are transforming not only the work we do, but also the ways our workplaces are designed, built

and operated. Automation and AI mean that some jobs will no longer exist whilst others will be created. But the very essence of the workplace — human interaction and collaboration, remains as necessary as ever. In fact, it is the human focus that is driving this new age, with four generations now in the workplace together for the first time. Taking an interdisciplinary approach, this book discusses the impacts of these changes on the future of work and workplace. The latest technologies are also explored from voice and digital twins, to new materials such as graphene and battery-powered buildings.

The Origins of Neuro Linguistic Programming John Grinder 2012-11-30 The Origins of NLP brings together the recollections and thoughts of some of the main protagonists from the very early days of NLP. In 1971 Richard Bandler and Frank Pucelik were students at Kresege College at the University of California Santa Cruz. They had a strong mutual interest in Gestalt Therapy, Frank because of his traumatic time in Vietnam and because he had been working with some disaffected and drug-addicted kids, and Richard because he had been working with Science and Behavior Books on transcribing and editing Fritz Perls' seminal work, The Gestalt Approach and Eyewitness to Therapy. They started a local Gestalt group and ran 2-3 sessions a week collaborating and experimenting with the language of therapy. They started achieving some brilliant results but were having problems transferring their skills to others and so Richard invited one of their college professors, John Grinder, to observe what they were doing in order that he would, hopefully, be able to deconstruct what they were doing that was so effective. John was a professor of Linguistics and was instantly impressed with the work that they were doing. He was able to add more structure and in due course the three of them formalised what is now known as the Meta Model. NLP, or Meta as it was known then, was born.

Serverless Computing Using Azure Functions Varun Kumar 2021-07-26 A complete end-to-end guide to implement Azure Functions and serverless orchestration with the help of various use cases. KEY FEATURES ? Step-by-step guide along with code snippets and screenshots to master the topics. ? Easy handbook to brush up the fundamental concepts and advanced topics of Serverless computing. ? Includes real use-cases and numerous scenarios on creating Azure functions, its security, deployment, and troubleshooting them. ? Understand how to monitor, troubleshoot, and perform advanced level diagnostics on Azure functions. DESCRIPTION Serverless is the current ongoing trend in the cloud industry that allows you to focus on code without worrying about the underlying infrastructure and helps in cost optimizations by providing pay for what you use. This book provides a practical

mentoring with a step-by-step guide on how to create and work on Azure functions. You will be benefited with various use cases, illustrations, and visual representation to address complex problems around serverless computing. The book will help you to integrate Azure functions with other Azure services, seamlessly, without the need of writing much code. The book brings exclusive coverage on managing the deployment and security of the Azure functions. You will learn how to use different methods to monitor the Azure functions and how to perform correct diagnostics and troubleshooting without the use of any third-party integrations. Towards the end of this book, you also learn to create rich dashboards and visualizations using Power BI to monitor and run analytics on Azure functions. WHAT YOU WILL LEARN ? Learn to easily create Azure functions using multiple tools and options. ? Learn to use triggers and bindings for integrating Azure functions with other Azure services. ? Get to know how to orchestrate the serverless workflow using Azure Durable functions. ? Learn to practice security mechanisms to secure Azure functions in the production environment. ? Learn to build CD pipelines for deploying Azure functions using DevOps tools. WHO THIS BOOK IS FOR This book is for developers, DevOps engineers, technical specialists, architects and consultants at all levels, who want to build and deploy serverless applications with Azure functions. Some prior experience with C# (for developers) and fundamental Microsoft Azure services will help you to make the most of this book. However, the book is intended for each type of cloud-specific role. TABLE OF CONTENTS 1. Overview of Azure and Serverless Computing 2. Introduction to Azure Functions 3. Creating Your First Function 4. Azure Functions Triggers and Bindings 5. Durable Functions and Orchestration 6. Configuring Security for Azure Functions Security 7. Continuous Deployment for Azure Functions 8. Troubleshooting and Monitoring Azure Functions

Behind the Burger John E. Ellinas 2021-07-30 It is late July 1979 when a young man interviews with a relatively new fast-food chain. After he is immediately offered a position as a manager trainee, John never realizes that it is an early warning sign of future chaos. A saner man should have turned and ran. After he endures training and is promoted to assistant manager, John is transferred to a new restaurant. Excited and pumped for the challenge, he has no idea what is in store for him on his first day. Just as he begins closing the restaurant for the night, a masked man emerges from the hedges, robs the restaurant, and causes an unpleasant ending to John's first foray in the industry. As he struggles through multiple robberies, corporate intrigue and politics, snow and ice in Atlanta, and questionable decisions from upper management, John somehow finds a way to inject humor into the most stressful

and intense situations as he navigates through both good and bad days in an unpredictable business. Behind the Burger is the intriguing and sometimes amusing tale of a restaurant manager's experiences as he does his best to survive and thrive through three decades in the fast-food industry.

The Architect in Practice David Chappell 2016-01-26 Throughout its many editions, The Architect in Practice has remained a leading textbook used in the education of architects. While the content of the book has developed, the message and philosophy has remained constant: to provide students of architecture and young practitioners with a readable guide to the profession, outlining an architect's duties to their client and contractor, the key aspects of running a building contract, and the essentials of management, finance and drawing office procedure. The eleventh edition follows in that tradition. The text has been brought up to date to ensure it follows the new RIBA Plan of Work 2013 as the guide to the architect's workflow. In addition, a number of changes to standard forms of contract were made with the publication of the JCT 2011 suite of contracts, and the RIBA Standard Form for the Appointment of an Architect 2010 (2012 Revision). These new forms are fully covered. In addition, the opportunity has been taken to reorganise the layout so that the content flows in a way that is more consistent with current architectural practice, and to deal with the increasing use of BIM. The eleventh edition of The Architect in Practice continues to provide the guidance and advice all students and practising architects need in the course of their studies and in their profession.

ASP.NET Core in Action Andrew Lock 2021-03-18 ASP.NET Core in Action, Second Edition is a comprehensive guide to creating web applications with ASP.NET Core 5.0. Go from basic HTTP concepts to advanced framework customization. Summary Fully updated to ASP.NET 5.0, ASP.NET Core in Action, Second Edition is a hands-on primer to building cross-platform web applications with your C# and .NET skills. Even if you've never worked with ASP.NET you'll start creating productive cross-platform web apps fast. And don't worry about late-breaking changes to ASP.NET Core. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Build full-stack web applications that run anywhere. Developers love ASP.NET Core for its libraries and pre-built components that maximize productivity. Version 5.0 offers new features for server-side apps, as well as background services for cross-platform development. About the book ASP.NET Core in Action, Second Edition is a comprehensive guide to creating web applications with ASP.NET Core 5.0. Go from basic HTTP concepts to advanced framework customization. Illustrations and annotated code make learning visual and easy. Master logins, dependency injection, security, and more. This updated edition covers the latest

features, including Razor Pages and the new hosting paradigm. What's inside Developing apps for Windows and non-Windows servers Configuring applications Building custom components Logging, testing, and security About the reader For intermediate C# developers. About the author Andrew Lock is a Microsoft MVP who has worked with ASP.NET Core since before its first release. Table of Contents PART 1 - GETTING STARTED WITH ASP.NET CORE 1 Getting started with ASP.NET Core 2 Your first application 3 Handling requests with the middleware pipeline 4 Creating a website with Razor Pages 5 Mapping URLs to Razor Pages using routing 6 The binding model: Retrieving and validating user input 7 Rendering HTML using Razor views 8 Building forms with Tag Helpers 9 Creating a Web API for mobile and client applications using MVC PART 2 - BUILDING COMPLETE APPLICATIONS 10 Service configuration with dependency injection 11 Configuring an ASP.NET Core application 12 Saving data with Entity Framework Core 13 The MVC and Razor Pages filter pipeline 14 Authentication: Adding users to your application with Identity 15 Authorization: Securing your application 16 Publishing and deploying your application PART 3 - EXTENDING YOUR APPLICATIONS 17 Monitoring and troubleshooting errors with logging 18 Improving your application's security 19 Building custom components 20 Building custom MVC and Razor Pages components 21 Calling remote APIs with IHttpClientFactory 22 Building background tasks and services 23 Testing your application

Say Goodbye to Illness Devi S. Nambudripad 1999

Pro .NET Memory Management Konrad Kokosa 2018-11-12 Understand .NET memory management internal workings, pitfalls, and techniques in order to effectively avoid a wide range of performance and scalability problems in your software. Despite automatic memory management in .NET, there are many advantages to be found in understanding how .NET memory works and how you can best write software that interacts with it efficiently and effectively. Pro .NET Memory Management is your comprehensive guide to writing better software by understanding and working with memory management in .NET. Thoroughly vetted by the .NET Team at Microsoft, this book contains 25 valuable troubleshooting scenarios designed to help diagnose challenging memory problems. Readers will also benefit from a multitude of .NET memory management "rules" to live by that introduce methods for writing memory-aware code and the means for avoiding common, destructive pitfalls. What You'll LearnUnderstand the theoretical underpinnings of automatic memory management Take a deep dive into every aspect of .NET memory management, including detailed coverage of garbage collection (GC) implementation, that would otherwise take

years of experience to acquire Get practical advice on how this knowledge can be applied in real-world software development Use practical knowledge of tools related to .NET memory management to diagnose various memory-related issuesExplore various aspects of advanced memory management, including use of Span and Memory types Who This Book Is For .NET developers, solution architects, and performance engineers

Pro NuGet Maarten Balliauw 2014-01-23 Pro NuGet will give you a solid, practical, understanding of both how to keep your software dependencies under control and what best-practices have been developed within the NuGet community to ensure long-term reliability. Whether you're working entirely with .NET assemblies or also using CSS, HTML and JavaScript files within your applications this book will show you how to manage their requirements smoothly and reliably. As sponsors of the NuGet project Microsoft have led the way in showing how NuGet can be used to great effect; showing how it is now virtually indispensable to anyone working with MVC and the .NET Framework. So don't delay! Learn how to use NuGet effectively today and thank yourself for the time and stress that this powerful free extension will save you. NuGet is an open-source Visual Studio extension that makes it easy to manage libraries, components and configuration files from within your Visual Studio project. As every developer knows, the more complex your application becomes the more chance there is of a dependency conflict arising within the resources upon which you depend. This situation - known as "dependency hell" - used to be an arduous task to unravel and rectify. NuGet changes this situation completely saving you untold time and stress.

Age-friendly Housing Julia Park 2019-06-27 This book embeds the principles of how we should approach the design of future housing for an ageing population, reminding us that this is not about 'other people', but about each of us. This book focuses on anticipating the needs and aspirations of the next generation of older people, and touches on what this implies for our communities, our towns and our cities, as well as for our living spaces. It will look at how well-designed buildings can facilitate the provision of care, support independence and wellbeing while providing companionship and stimulation. It will also examine how to ensure that buildings remain flexible over a long life. Dealing mainly with new-build, but with a section on adaptation and refurbishment, this book sets out the underlying design principles that should be applied and the early decisions that must be taken.

Forming California Common Interest Developments Helene Z. Fransz 2004

Good Practice Guide Colin Haylock 2021-01-01 How do you obtain permission? How can you satisfactorily tackle objections? How can you convince planning officers of the value of your work? Drawing on substantial experience

from both applicant and local planning authority perspectives, this book provides tactics and practical steps to help architects secure early validation of applications and successful outcomes. It's a practical guide to understanding the planning system and maximizing the potential for successful outcomes. Readers will develop a greater understanding of the principles that are vital in the preparation and negotiation of applications against the very complex detail of regulatory arrangements.

Machine Learning in Action Peter Harrington 2012-04-03 Summary Machine Learning in Action is unique book that blends the foundational theories of machine learning with the practical realities of building tools for everyday data analysis. You'll use the flexible Python programming language to build programs that implement algorithms for data classification, forecasting, recommendations, and higher-level features like summarization and simplification. About the Book A machine is said to learn when its performance improves with experience. Learning requires algorithms and programs that capture data and ferret out the interestingor useful patterns. Once the specialized domain of analysts and mathematicians, machine learning is becoming a skill needed by many. Machine Learning in Action is a clearly written tutorial for developers. It avoids academic language and takes you straight to the techniques you'll use in your day-to-day work. Many (Python) examples present the core algorithms of statistical data processing, data analysis, and data visualization in code you can reuse. You'll understand the concepts and how they fit in with tactical tasks like classification, forecasting, recommendations, and higher-level features like summarization and simplification. Readers need no prior experience with machine learning or statistical processing. Familiarity with Python is helpful. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside A no-nonsense introduction Examples showing common ML tasks Everyday data analysis Implementing classic algorithms like Apriori and Adaboos Table of Contents PART 1 CLASSIFICATION Machine learning basics Classifying with k-Nearest Neighbors Splitting datasets one feature at a time: decision trees Classifying with probability theory: naïve Bayes Logistic regression Support vector machines Improving classification with the AdaBoost meta algorithm PART 2 FORECASTING NUMERIC VALUES WITH REGRESSION Predicting numeric values: regression Tree-based regression PART 3 UNSUPERVISED LEARNING Grouping unlabeled items using k-means clustering Association analysis with the Apriori algorithm Efficiently finding frequent itemsets with FP-growth PART 4 ADDITIONAL TOOLS Using principal

component analysis to simplify data Simplifying data with the singular value decomposition Big data and MapReduce

Programming PHP Rasmus Lerdorf 2002-03-26 Explains how to use the open source scripting language to process and validate forms, track sessions, generate dynamic images, create PDF files, parse XML files, create secure scripts, and write C language extensions.

Outstanding Teaching Andy Griffith 2012-09-30 At the end of every week many teachers leave school exhausted. In an era when responsibility for exam results lies with them and not their students it's time to redress the balance so that students take more of the responsibility for their learning. A class can be skilled and motivated to learn without a teacher always having to lead. Engaging learners in this way unpicks intrinsic motivation, the foundation that underpins a productive learning environment and helps to develop independent learning.Based on five years of intensive research through Osiris Education's award-winning Outstanding Teaching Intervention programme, during which the authors have trained more than 500 teachers to teach over 1,300 lessons in schools nationwide, this book is packed with proven advice and innovative tools developed in these successful outstanding lessons.Written in the same humorous, thought-provoking style with which they both teach and train, Andy and Mark aim to challenge all who teach, from NQTs to seasoned professionals, to reflect on their day-to-day practise and set an agenda for sustainable improvement.

.NET DevOps for Azure Jeffrey Palermo 2019-10-21 Use this book as your one-stop shop for architecting a world-class DevOps environment with Microsoft technologies. .NET DevOps for Azure is a synthesis of practices, tools, and process that, together, can equip a software organization to move fast and deliver the highest quality software. The book begins by discussing the most common challenges faced by developers in DevOps today and offers options and proven solutions on how to implement DevOps for your team. Daily, millions of developers use .NET to build and operate mission-critical software systems for organizations around the world. While the marketplace has scores of information about the technology, it is completely up to you to put together all the blocks in the right way for your environment. This book provides you with a model to build on. The relevant principles are covered first along with how to implement that part of the environment. And while variances in tools, language, or requirements will change the needed implementation, the DevOps model is the architecture for the working environment for your team. You can modify parts of the model to customize it to your enterprise, but the architecture will enable all of your teams and applications to accelerate in performance. What You Will Learn Get your .NET applications into a

DevOps environment in AzureAnalyze and address the part of your DevOps process that causes delays or bottlenecksTrack code using Azure Repos and conduct acceptance testsApply the rules for segmenting applications into Git repositoriesUnderstand the different types of builds and when to use eachKnow how to think about code validation in your DevOps environmentProvision and configure environments; deploy release candidates across the environments in AzureMonitor and support software that has been deployed to a production environment Who This Book Is For .NET Developers who are using or want to use DevOps in Azure but don't know where to begin

Mastering Azure Serverless Computing Abhishek Mishra 2020-07-31 A comprehensive guide that will teach you to build and implement Azure serverless solutions Ê KEY FEATURESÊ - Learn the Function as a Service (FaaS) offering from Microsoft Azure - Build Enterprise-grade workflows and integration using Azure Logic App - Build event-driven Serverless solutions using Azure Event Grid - Use Azure Service Bus to facilitate messaging between Azure Serverless components - Implement advanced Serverless services such as Azure Serverless SQL Database and Azure Serverless Kubernetes Ê DESCRIPTIONÊ The book starts with the basic concepts of Serverless Computing, its evolution, characteristics, and benefits. The next set of chapters is based on Azure Function as a Service (FaaS) programming model where you will gain proficiency in creating Serverless Azure Function, which is the basic unit of Azure Serverless Computing. Furthermore, the book focuses on building Azure Serverless Messaging, Integration, and Workflow that facilitates communication between components in the Azure Serverless ecosystem. Azure Logic Apps, Azure Event Grid, and Azure Service Bus are explained in detail. You will also work with advanced Azure Serverless services such as Azure Serverless Database and Azure Serverless Kubernetes that are essential for building highly scalable (at runtime) next-generation Serverless applications. Towards the end, the book focuses on reference architectures for Serverless Computing scenarios.ÊÊ Ê By now, you will be proficient in working with Azure Serverless components, and their integration and can design and build an end to end Azure Serverless solution. Ê WHAT WILL YOU LEARNÊÊÊ - Design and implement Serverless workflows using Azure Logic Apps - Design and implement Integration Services using Azure Event Grid - Learn how to build Messaging Services on Azure Serverless platform - Work with Azure Serverless SQL database - Get familiar with Azure Serverless Kubernetes Architecture Ê WHO THIS BOOK IS FORÊÊ Anyone familiar with Cloud Fundamentals can use this book to get upskilled in Azure Serverless Computing and become an expert in it. Architects and Developers proficient in Microsoft Azure can use this book to learn Azure Serverless Computing and apply the knowledge

gained to design and build solutions in this area. Ê TABLE OF CONTENTS 1.Ê Introduction to Azure Serverless Computing 2.Ê Azure Functions 3.Ê Azure Durable Functions 4.Ê Azure Logic Apps 5.Ê Azure Event Grid 6.Ê Azure Service Bus 7.Ê Azure Serverless SQL Database 8.Ê Azure Serverless Kubernetes 9.Ê Designing Azure Serverless Solutions 10. Implementing Azure Serverless Solutions