

Camel IN ACTION



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Seriously Good Software Marco Faella, 2020-03-05 Summary Serious developers know that code can always be improved With each iteration you make optimizations small and large that can have a huge impact on your application s speed size resilience and maintainability In **Seriously Good Software Code that Works Survives and Wins** author teacher and Java expert Marco Faella teaches you techniques for writing better code You ll start with a simple application and follow it through seven careful refactorings each designed to explore another dimension of quality Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Great code blends the skill of a programmer with the time tested techniques and best practices embraced by the entire development community Although each application has its own context and character some dimensions of quality are always important This book concentrates on seven pillars of seriously good software speed memory usage reliability readability thread safety generality and elegance The Java based examples demonstrate techniques that apply to any OO language About the book **Seriously Good Software** is a handbook for any professional developer serious about improving application quality It explores fundamental dimensions of code quality by enhancing a simple implementation into a robust professional quality application Questions exercises and Java based examples ensure you ll get a firm grasp of the concepts as you go When you finish the last version of the book s central project you ll be able to confidently choose the right optimizations for your code What s inside Evaluating software qualities Assessing trade offs and interactions Fulfilling different objectives in a single task Java based exercises you can apply in any OO language About the reader For developers with basic object oriented programming skills and intermediate Java skills About the author Marco Faella teaches advanced programming at a major Italian university His published work includes peer reviewed research articles a Java certification manual and a video course Table of Contents Part 1 Preliminaries 1 Software qualities and a problem to solve 2 Reference implementation Part 2 Software Qualities 3 Need for speed Time efficiency 4 Precious memory Space efficiency 5 Self conscious code Reliability through monitoring 6 Lie to me Reliability through testing 7 Coding aloud Readability 8 Many cooks in the kitchen Thread safety 9 Please recycle Reusability

.NET in Action, Second Edition Dustin Metzgar, 2024-07-23 Learn to build standout line of business applications using Microsoft s .NET Framework the premier platform for enterprise business development Based on the bestselling **.NET Core in Action** the new **.NET in Action Second Edition** has been completely rewritten and updated by original author Dustin Metzgar an industry veteran who helped develop both the original .NET Framework and .NET Core **.NET in Action Second Edition** presents the big picture of .NET application development introducing core concepts like Designing applications to take full advantage of .NET 8 Integrating the latest C# and .NET features Building web services and applications with ASP.NET Core Working with data in files and remote services and databases via Entity Framework Core Verifying code with unit and integration tests Make applications ready for internationalization Benchmarking and analyzing application performance .NET

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Probabilistic Deep Learning Beate Sick,Oliver Duerr,2020-10-11 Probabilistic Deep Learning is a hands on guide to the principles that support neural networks Learn to improve network performance with the right distribution for different data types and discover Bayesian variants that can state their own uncertainty to increase accuracy This book provides easy to apply code and uses popular frameworks to keep you focused on practical applications Summary Probabilistic Deep Learning With Python Keras and TensorFlow Probability teaches the increasingly popular probabilistic approach to deep learning that allows you to refine your results more quickly and accurately without much trial and error testing Emphasizing practical techniques that use the Python based Tensorflow Probability Framework you ll learn to build highly performant deep learning applications that can reliably handle the noise and uncertainty of real world data Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology The world is a noisy and uncertain place Probabilistic deep learning models capture that noise and uncertainty pulling it into real world scenarios Crucial for self driving cars and scientific testing these techniques help deep learning engineers assess the accuracy of their

results spot errors and improve their understanding of how algorithms work About the book Probabilistic Deep Learning is a hands on guide to the principles that support neural networks Learn to improve network performance with the right distribution for different data types and discover Bayesian variants that can state their own uncertainty to increase accuracy This book provides easy to apply code and uses popular frameworks to keep you focused on practical applications What's inside Explore maximum likelihood and the statistical basis of deep learning Discover probabilistic models that can indicate possible outcomes Learn to use normalizing flows for modeling and generating complex distributions Use Bayesian neural networks to access the uncertainty in the model About the reader For experienced machine learning developers About the author Oliver Drr is a professor at the University of Applied Sciences in Konstanz Germany Beate Sick holds a chair for applied statistics at ZHAW and works as a researcher and lecturer at the University of Zurich Elvis Murina is a data scientist

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Elm in Action Richard Feldman, 2020-04-04 Summary Elm is more than just a cutting edge programming language it's a chance to upgrade the way you think about building web applications Once you get comfortable with Elm's refreshingly different approach to application development you'll be working with a clean syntax dependable libraries and a delightful compiler that essentially eliminates runtime exceptions Elm compiles to JavaScript so your code runs in any browser and Elm's best in class rendering speed will knock your socks off Let's get started Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Simply put the Elm programming language transforms the way you think about frontend web development Elm's legendary compiler is an incredible assistant giving you the precise and user friendly support you need to work efficiently Elm applications have small bundle sizes that run faster than JavaScript frameworks and are famously easy to maintain as they grow The catch Elm isn't JavaScript so you'll have some new skills to learn About the book Elm in Action teaches you the Elm language along with a new approach to coding frontend applications Chapter by chapter you'll create a full featured photo browsing app learning as you go about Elm's modular architecture Elm testing and how to work seamlessly with your favorite JavaScript libraries You'll especially appreciate author and Elm core team member Richard Feldman's unique insights based on his thousands of hours writing production code in Elm When you're done you'll have a toolbox of new development skills and a stunning web app for your portfolio What's inside Scalable design for production web applications Single page applications in Elm Data modeling in Elm Accessing JavaScript from Elm About the reader For web developers with no prior experience in Elm or functional programming About the author Richard Feldman is a software

engineer at NoRedInk and a well known member of the Elm community

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The Programmer's Brain Felienne Hermans, 2021-09-07

The Programmer's Brain explores the way your brain works when it's thinking about code. In it, you'll master practical ways to apply these cognitive principles to your daily programming life. You'll improve your code comprehension by turning confusion into a learning tool and pick up awesome techniques for reading code and quickly memorizing syntax. This practical guide includes tips for creating your own flashcards and study resources that can be applied to any new language you want to master. By the time you're done, you'll not only be better at teaching yourself, you'll be an expert at bringing new colleagues and junior programmers up to speed.

Re-Engineering Legacy Software Chris Birchall, 2016-04-15

Summary: As a developer, you may inherit projects built on existing codebases with design patterns, usage assumptions, infrastructure, and tooling from another time and another team. Fortunately, there are ways to breathe new life into legacy projects so you can maintain, improve, and scale them without fighting their limitations. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Book: Re-Engineering Legacy Software is an experience-driven guide to revitalizing inherited projects. It covers refactoring, quality metrics, toolchain, and workflow, continuous integration, infrastructure automation, and organizational culture. You'll learn techniques for introducing dependency injection, for code modularity, quantitatively measuring quality, and automating infrastructure. You'll also develop practical processes for deciding whether to rewrite or refactor, organizing teams, and convincing management that quality matters. Core topics include deciphering and modularizing awkward code structures, integrating and automating tests, replacing outdated build systems, and using tools like Vagrant and Ansible for infrastructure automation. What's Inside: Refactoring legacy codebases, Continuous inspection and integration, Automating legacy infrastructure, New tests for old code, Modularizing monolithic projects.

About the Reader: This book is written for developers and team leads comfortable with an OO language like Java or C.

About the Author: Chris Birchall is a senior developer at the Guardian in London, working on the back-end services that power the website.

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Testing Microservices with Mountebank Brandon Byars, 2018-12-01

Summary: Testing Microservices with Mountebank is your guide to the ins and outs of testing microservices with service virtualization. The book offers unique insights into microservices application design and state-of-the-art testing practices that will deepen your microservices skills.

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CoreOS in Action Matt Bailey, 2017-05-11 Summary CoreOS in Action is a clear tutorial for deploying container based systems on CoreOS Container Linux Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology Traditional Linux server distributions include every component required for anything you might be hosting most of which you don t need if you ve containerized your apps and services CoreOS Container Linux is a bare bones distro with only the essential bits needed to run containers like Docker Container Linux is a fast secure base layer for any container centric distributed application including microservices And say goodbye to patch scheduling when Container Linux needs an update you just hot swap the whole OS About the Book CoreOS in Action is a clear tutorial for deploying container based systems on CoreOS Container Linux Inside you ll follow along with examples that teach you to set up CoreOS on both private and cloud systems and to practice common sense monitoring and upgrade techniques with real code You ll also explore important container aware application designs including microservices web and Big Data examples with real world use cases to put your learning into perspective Summary Handling scaling and failures gracefully Container driven application designs Cloud on premises and hybrid deployment Smart logging and backup practices About the Reader Written for readers familiar with Linux and the basics of Docker About the Author Matt Bailey is currently a technical lead at ZeniMax He has worked in higher education and with scientific computing medical and networking technology companies as well as a few startups You can find him online via <https://mdb.io> Table of Contents PART 1 GETTING TO KNOW COREOS Introduction to the CoreOS

family Getting started on your workstation Expecting failure fault tolerance in CoreOS PART 2 APPLICATION ARCHITECTURE CoreOS in production Application architecture and workflow Web stack application example Big Data stack PART 3 COREOS IN PRODUCTION CoreOS on AWS Bringing it together deployment System administration **Fast Python** Tiago Rodrigues Antao,2023-05-23 Fast Python is a toolbox of techniques for speeding up Python with an emphasis on big data applications For intermediate Python programmers familiar with the basics of concurrency Page 4 of cover Securing DevOps Julien Vehent,2018-08-20 Summary Securing DevOps explores how the techniques of DevOps and security should be applied together to make cloud services safer This introductory book reviews the latest practices used in securing web applications and their infrastructure and teaches you techniques to integrate security directly into your product You ll also learn the core concepts of DevOps such as continuous integration continuous delivery and infrastructure as a service Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology An application running in the cloud can benefit from incredible efficiencies but they come with unique security threats too A DevOps team s highest priority is understanding those risks and hardening the system against them About the Book Securing DevOps teaches you the essential techniques to secure your cloud services Using compelling case studies it shows you how to build security into automated testing continuous delivery and other core DevOps processes This experience rich book is filled with mission critical strategies to protect web applications against attacks deter fraud attempts and make your services safer when operating at scale You ll also learn to identify assess and secure the unique vulnerabilities posed by cloud deployments and automation tools commonly used in modern infrastructures What s inside An approach to continuous security Implementing test driven security in DevOps Security techniques for cloud services Watching for fraud and responding to incidents Security testing and risk assessment About the Reader Readers should be comfortable with Linux and standard DevOps practices like CI CD and unit testing About the Author Julien Vehent is a security architect and DevOps advocate He leads the Firefox Operations Security team at Mozilla and is responsible for the security of Firefox s high traffic cloud services and public websites Table of Contents Securing DevOps PART 1 Case study applying layers of security to a simple DevOps pipeline Building a barebones DevOps pipeline Security layer 1 protecting web applications Security layer 2 protecting cloud infrastructures Security layer 3 securing communications Security layer 4 securing the delivery pipeline PART 2 Watching for anomalies and protecting services against attacks Collecting and storing logs Analyzing logs for fraud and attacks Detecting intrusions The Caribbean breach a case study in incident response PART 3 Maturing DevOps security Assessing risks Testing security Continuous security *An R Companion to Political Analysis* Philip H. Pollock III,Philip H. Pollock (III.),Barry C. Edwards,2022-07-18 The Third Edition of An R Companion to Political Analysis by Philip H Pollock III and Barry C Edwards teaches your students to conduct research with R the open source programming language for statistical computing and graphics This workbook offers the same easy to use style as other Companions tailored for R

Platform Engineering on Kubernetes Mauricio Salatino,2023-12-05 Platform Engineering on Kubernetes starts by clearly defining the elements of a great Kubernetes based platform Then it systematically introduces the tools you ll need to build a platform that exactly matches your organization s requirements Hands on examples and detailed code guide you through each step By the end you ll be able to create a complete platform to efficiently deliver cloud native software without being tied to a specific cloud provider or vendor **NHibernate in Action** Pierre Henri Kuate,Christian Bauer,Gavin King,2009-03-10 This book is a translation from Java to Net as well as an expansion of the bestselling Hibernate in Action All traces of Java have been carefully replaced by their Net equivalents in order to guide readers through complex business operations **Grokking Artificial Intelligence Algorithms** Rishal Hurbans,2020-09-01 This book takes an impossibly broad area of computer science and communicates what working developers need to understand in a clear and thorough way David Jacobs Product Advance Local Key Features Master the core algorithms of deep learning and AI Build an intuitive understanding of AI problems and solutions Written in simple language with lots of illustrations and hands on examples Creative coding exercises including building a maze puzzle game and exploring drone optimization About The Book Artificial intelligence requires teaching a computer how to approach different types of problems in a systematic way The core of AI is the algorithms that the system uses to do things like identifying objects in an image interpreting the meaning of text or looking for patterns in data to spot fraud and other anomalies Mastering the core algorithms for search image recognition and other common tasks is essential to building good AI applications Grokking Artificial Intelligence Algorithms uses illustrations exercises and jargon free explanations to teach fundamental AI concepts You ll explore coding challenges like detect ing bank fraud creating artistic masterpieces and setting a self driving car in motion All you need is the algebra you remember from high school math class and beginning programming skills What You Will Learn Use cases for different AI algorithms Intelligent search for decision making Biologically inspired algorithms Machine learning and neural networks Reinforcement learning to build a better robot This Book Is Written For For software developers with high school level math skills About the Author Rishal Hurbans is a technologist startup and AI group founder and international speaker Table of Contents 1 Intuition of artificial intelligence 2 Search fundamentals 3 Intelligent search 4 Evolutionary algorithms 5 Advanced evolutionary approaches 6 Swarm intelligence Ants 7 Swarm intelligence Particles 8 Machine learning 9 Artificial neural networks 10 Reinforcement learning with Q learning *Rebuilding Canadian Party Politics* R. Kenneth Carty,William Cross,Lisa Young,2007-11 This book is about the collapse of Canadian party politics in the early 1990s about the end of a party system that had governed Canada s national politics for several decades and about the ongoing struggle to build its successor **Mining Magazine** ,1903 Public Health Service Publication ,1971 *Financial Data Analysis Using Python* Dmytro Zherlitsyn,2024-12-26 This book will introduce essential concepts in financial analysis methods models covering time series analysis graphical analysis technical and fundamental analysis asset pricing and portfolio theory

investment and trade strategies risk assessment and prediction and financial ML practices The Python programming language and its ecosystem libraries such as Pandas NumPy SciPy statsmodels Matplotlib Seaborn Scikit learn Prophet and other data science tools will demonstrate these rooted financial concepts in practice examples This book will also help you understand the concepts of financial market dynamics estimate the metrics of financial asset profitability predict trends evaluate strategies optimize portfolios and manage financial risks You will also learn data analysis techniques using the Python programming language to understand the basics of data preparation visualization and manipulation in the world of financial data

FEATURES Illustrates financial data analysis using Python data science libraries techniques Uses Python visualization tools to justify investment and trading strategies Covers asset pricing portfolio management methods with Python

Taking Parenting Public Sylvia Ann Hewlett, Nancy Rankin, Cornel West, 2002 Taking Parenting Public makes a compelling case that parenting has become dangerously undervalued in America today It calls for a new investment both personal and public into the work of raising children and argues that we are all stockholders in the next generation With a foreword by Sylvia Ann Hewlett and Cornel West Taking Parenting Public crosses boundaries to bring together thinkers from diverse fields spanning the political spectrum It features contributions from distinguished experts in economics political science public policy child development public health history and the media While recent books have focused on working mothers or absent fathers Taking Parenting Public is the first volume to take a comprehensive look at the common struggles of parents These essays go beyond the usual chest beating about busy parents torn between work and family demands to suggest bold solutions Instead of the typical call for parent replacement more child care more after school programs and more mentors the contributors offer fresh strategies for parent replenishment ways to put mothers and fathers back into the lives of their children not only as economic providers but also as emotional and moral providers

D3 for the Impatient Philipp K. Janert, 2019-05-02 If you're in a hurry to learn D3.js the leading JavaScript library for web based graphics and visualization this book is for you Written for technically savvy readers with a background in programming or data science the book moves quickly emphasizing unifying concepts and patterns Anticipating common difficulties author Philipp K Janert teaches you how to apply D3 to your own problems Assuming only a general programming background but no previous experience with contemporary web development this book explains supporting technologies such as SVG HTML5 CSS and the DOM as needed making it a convenient one stop resource for a technical audience Understand D3 selections the library's fundamental organizing principle Learn how to create data driven documents with data binding Create animated graphs and interactive user interfaces Draw figures with curves shapes and colors Use the built in facilities for heatmaps tree graphs and networks Simplify your work by writing your own reusable components

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