

business books github

business books github represents a unique intersection between traditional business literature and the modern collaborative platform GitHub. As more professionals seek accessible, curated collections of business knowledge, GitHub has emerged not only as a repository for code but also as a valuable resource for sharing and discovering business books in digital formats. This article explores the concept of business books available on GitHub, highlighting their benefits, how to find them, and the best practices for utilizing these resources in professional development. By leveraging the power of open-source communities, business enthusiasts and entrepreneurs can access a diverse range of strategic, managerial, and entrepreneurial content that supports growth and innovation. Additionally, this article addresses the legal and ethical considerations when accessing these materials. The following sections provide a comprehensive overview of business books on GitHub, including how to navigate repositories, recommended collections, and tips for contributing to or creating your own business book repository.

- Understanding Business Books on GitHub
- Finding and Accessing Business Book Repositories
- Popular Business Books Collections on GitHub
- Benefits of Using GitHub for Business Literature
- Legal and Ethical Considerations
- Contributing to Business Books Repositories

Understanding Business Books on GitHub

GitHub is widely recognized as a platform for software development, but it also hosts a vast array of non-code content, including collections of business books. These repositories often contain curated lists of public domain books, summaries, notes, or links to authorized digital copies. Understanding how business books are presented on GitHub is essential for effective use.

What Are Business Books on GitHub?

Business books on GitHub typically consist of text files, PDFs, or markdown documents that cover topics such as management, entrepreneurship, leadership, marketing, finance, and innovation. Some repositories offer comprehensive libraries of classic and contemporary business literature, while others focus on specific niches or thematic

collections.

Formats and Accessibility

Business book repositories on GitHub may include various formats to enhance accessibility. Common formats include:

- Plain text and markdown files for easy reading and editing
- PDF versions for offline access and printing
- Summaries and notes that provide concise insights
- Links to external sources or official digital copies

Finding and Accessing Business Book Repositories

Locating quality business book collections on GitHub requires strategic searching and evaluation. Users should be familiar with GitHub's search functionalities and repository structures to maximize their experience.

Using GitHub Search and Filters

GitHub's search engine allows users to find repositories related to business books by using specific keywords such as "business books," "entrepreneurship books," or "management literature." Applying filters like language, stars, and forks can help identify popular and actively maintained repositories.

Evaluating Repository Quality

When selecting a repository, consider the following factors to ensure the quality and reliability of the business books offered:

- Number of stars and forks, indicating community approval
- Recent update history to confirm active maintenance

- Clear documentation and organization of content
- Presence of licenses or permissions for shared content

Popular Business Books Collections on GitHub

Several well-known repositories have gained recognition for their extensive and curated business book collections. These repositories serve as excellent starting points for professionals seeking comprehensive resources.

Notable Repositories to Explore

Examples of popular business book repositories include collections that aggregate timeless classics, startup guides, and leadership manuals. These repositories often categorize books by topic or author for easier navigation.

- **Awesome Business Books:** A curated list featuring essential business literature and recommended readings for entrepreneurs.
- **Business Books Summaries:** Repositories providing concise summaries and key takeaways from influential business books.
- **Open Source Business Libraries:** Collections of public domain business books freely available for download and study.

Benefits of Using GitHub for Business Literature

GitHub offers several advantages as a platform for accessing and sharing business books. Its collaborative nature and version control capabilities enhance the way business knowledge is disseminated and updated.

Collaboration and Community Engagement

GitHub enables users to contribute to repositories by submitting new books, updating existing content, or improving summaries. This collaborative environment fosters a dynamic learning experience and ensures content remains relevant.

Version Control and Updates

Unlike static websites or traditional digital libraries, GitHub repositories benefit from version control, allowing users to track changes, revert to previous versions, and maintain an organized history of updates. This is particularly useful for business books that are frequently revised or annotated.

Legal and Ethical Considerations

While GitHub hosts a wealth of content, users must remain mindful of copyright laws and intellectual property rights when accessing business books. Responsible use ensures respect for authors and publishers.

Understanding Copyright on GitHub

Not all business books on GitHub are legally shared. Users should verify whether the book is in the public domain, shared under an open license, or properly authorized by the copyright holder before downloading or distributing content.

Best Practices for Ethical Use

To maintain ethical standards, consider the following practices:

- Check repository licenses and terms of use
- Prefer repositories that provide links to legitimate sources
- Avoid downloading unauthorized copies of copyrighted material
- Respect authors' rights and support official channels when possible

Contributing to Business Books Repositories

Professionals interested in enriching the available business literature on GitHub can actively contribute by creating or enhancing repositories. This participation supports the broader community of learners and practitioners.

How to Create a Business Book Repository

Starting a repository involves organizing business books or related content into a clear structure, providing documentation, and applying appropriate licensing. Including summaries, discussion points, or study guides can add value.

Submitting Contributions to Existing Repositories

Contributors can submit additions or improvements via pull requests, which are reviewed and merged by repository maintainers. Engaging in discussions and providing quality content helps maintain the repository's integrity and usefulness.

Frequently Asked Questions

What are some popular GitHub repositories for business books?

Popular GitHub repositories for business books include curated lists like 'Awesome Business Books' that collect summaries, notes, and links to influential business literature.

Can I find free business books on GitHub?

Yes, some GitHub repositories offer free, legally shared business books, summaries, and notes. However, always ensure the content respects copyright laws.

How can GitHub help me organize my business book collection?

GitHub can be used to create and maintain a digital library of business books, including notes, highlights, and summaries, using markdown files and version control.

Are there any GitHub projects that summarize business books?

Yes, several GitHub projects provide detailed summaries and key takeaways from popular business books to help readers quickly grasp essential concepts.

How do I contribute to business book repositories on GitHub?

You can contribute by forking the repository, adding new book summaries, correcting errors, or updating existing content, then submitting a pull request.

What programming languages or tools are used in business book GitHub repositories?

Most business book repositories use markdown for documentation, and some may use Python or JavaScript for automation scripts related to book recommendations or data processing.

Are there GitHub repositories that combine business books with data analytics?

Yes, some repositories integrate business book insights with data analytics, offering tools to analyze business strategies or market trends derived from book content.

Can GitHub repositories help me create a reading list for business books?

Absolutely, many repositories offer curated reading lists categorized by topics like leadership, management, or startups, which can be used to build a personalized business book reading plan.

Where can I find the most up-to-date business book recommendations on GitHub?

The best way is to follow popular repositories regularly updated by the community, such as 'Awesome Business Books' or similar curated lists maintained by business professionals.

Additional Resources

1. GitHub for Business: Leveraging Collaboration in the Digital Age

This book explores how GitHub can be utilized as a powerful collaboration tool within businesses. It covers best practices for managing projects, streamlining workflows, and enhancing team communication through GitHub's features. Readers will gain insights into version control, code review processes, and integrating GitHub with other business tools to drive efficiency.

2. The Lean Startup: Using GitHub to Build Agile Businesses

A guide for entrepreneurs and business leaders on applying lean startup principles with the help of GitHub. The book demonstrates how to use GitHub to prototype quickly, gather customer feedback, and iterate product development. It emphasizes agility and continuous improvement supported by version control and collaborative coding.

3. Open Source Business Models with GitHub

This title delves into how companies can adopt open source strategies using GitHub to foster innovation and community engagement. It discusses monetization approaches, licensing, and building sustainable business models around open source projects. Case studies illustrate successful businesses leveraging GitHub for growth and competitive advantage.

4. *Mastering GitHub for Project Management*

Focused on project managers and team leads, this book explains how GitHub can be an effective project management platform. It covers issue tracking, milestone setting, and automation through GitHub Actions to keep projects on track. Readers learn to coordinate cross-functional teams and improve transparency within their organization.

5. *GitHub Security Best Practices for Businesses*

Security is paramount in any business, and this book provides a comprehensive overview of securing code repositories on GitHub. Topics include access control, secret scanning, vulnerability management, and compliance requirements. Businesses will find actionable advice to protect intellectual property and maintain trust with stakeholders.

6. *Scaling Startups with GitHub Enterprise*

This book targets growing companies looking to scale their development teams using GitHub Enterprise. It explains the benefits of enterprise features like advanced auditing, centralized administration, and enhanced collaboration tools. Readers will understand how to implement GitHub Enterprise to support rapid expansion while maintaining control and security.

7. *Data-Driven Business Decisions Using GitHub Analytics*

Learn how to harness GitHub's analytics and data insights to make informed business decisions. The book covers metrics on team productivity, code quality, and project progress. It also explores integrating GitHub data with business intelligence tools to align development outcomes with strategic goals.

8. *Collaborative Innovation: Building Business Ecosystems on GitHub*

This title highlights how companies can create innovation ecosystems through collaborative projects on GitHub. It discusses partnerships, community building, and co-creation strategies that drive mutual growth. Examples show how businesses of all sizes leverage GitHub to foster a culture of collaboration and continuous innovation.

9. *Automating Business Workflows with GitHub Actions*

Automation is key to efficiency, and this book teaches how to use GitHub Actions to automate various business workflows. From CI/CD pipelines to routine administrative tasks, the book provides practical examples and templates. Readers will learn to reduce manual effort, increase reliability, and accelerate delivery cycles using automation on GitHub.

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and product managers, stakeholders, and other team members who want to collaborate on a development project—whether it's to review and comment on work in progress or to contribute specific changes. It's also great for developers just learning GitHub. GitHub has rapidly become the default platform for software development, but it's also ideal for other text-based documents, from contracts to screenplays. This hands-on book shows you how to use GitHub's web interface to view projects and collaborate effectively with your team. The updated second edition covers code review, and includes updates to the desktop application, the Atom text editor, protected branches, and project management features. Keep track of, and work with, developers more effectively Learn the basics so you can contribute to your software projects Understand foundational Git knowledge, including commits and cloning Get tips on positive interaction with developers

business books github: Ultimate Git and GitHub for Modern Software Development

Pravin Mishra, 2024-06-03 TAGLINE Unlock the Power of Git and GitHub for Seamless Collaboration

KEY FEATURES ● Efficiently manage code with Git's powerful version control. ● Collaborate on projects and contribute to open-source via GitHub. ● Simplify development processes using streamlined workflows. ● Track issues, manage tasks, and review code with GitHub tools. ● Automate builds, tests, and deployments with GitHub Actions. **DESCRIPTION** Ultimate Git and GitHub for Modern Software Development is a comprehensive guide that empowers developers to harness the full potential of Git and GitHub for efficient version control and seamless collaboration. This book takes you on a journey through the fundamentals of Git, exploring its commands, branching strategies, and conflict resolution techniques. It then delves into the world of GitHub, teaching you how to create repositories, collaborate with teams, and contribute to open-source projects. Whether you're a beginner or an experienced developer, this handbook equips you with the skills and knowledge to streamline your development workflow, ensure code integrity, and foster a collaborative coding environment. With clear explanations, real-world examples, and best practices, you will learn to leverage the power of these tools to enhance your coding experience and elevate your projects to new heights. **WHAT WILL YOU LEARN** ● Gain a comprehensive understanding of Git fundamentals and its version control, covering repositories, commits, branches, and merges. ● Develop expertise in essential Git commands for staging changes, committing code, managing branches, and resolving conflicts. ● Learn to effectively utilize GitHub for creating and managing repositories, collaborating with team members, and optimizing project workflows. ● Contribute to open-source projects by forking repositories, submitting pull requests, and building a strong developer community. ● Best practices for writing clear and concise commit messages, enhancing project clarity and history tracking. ● Strategies to maintain code quality, conduct thorough code reviews, and secure repositories, ensuring the integrity and safety of your codebase. **WHO IS THIS BOOK FOR?** This book caters to software developers, DevOps engineers, project managers, open-source contributors, technical leaders, students, and educators. It offers comprehensive guidance on Git and GitHub for efficient code management, collaboration, and project workflow optimization. Readers should have basic command-line and software development knowledge. **TABLE OF CONTENTS** 1. Introduction 2. Setting Up Git 3. Understanding Git Repositories 4. Basic Git Commands 5. Branching and Merging 6. Introduction to GitHub 7. Working Seamlessly With Both Git and GitHub 8. Advanced Git Techniques 9. GitOps: The Future of Operations 10. Best Practices with Git and GitHub Index

business books github: Data Engineering with Scala and Spark Eric Tome, Rupam

Bhattacharjee, David Radford, 2024-01-31 Take your data engineering skills to the next level by learning how to utilize Scala and functional programming to create continuous and scheduled pipelines that ingest, transform, and aggregate data **Key Features** Transform data into a clean and trusted source of information for your organization using Scala Build streaming and batch-processing pipelines with step-by-step explanations Implement and orchestrate your pipelines by following CI/CD best practices and test-driven development (TDD) Purchase of the print or Kindle book includes a free PDF eBook **Book Description** Most data engineers know that performance issues in a distributed computing environment can easily lead to issues impacting the overall efficiency and

effectiveness of data engineering tasks. While Python remains a popular choice for data engineering due to its ease of use, Scala shines in scenarios where the performance of distributed data processing is paramount. This book will teach you how to leverage the Scala programming language on the Spark framework and use the latest cloud technologies to build continuous and triggered data pipelines. You'll do this by setting up a data engineering environment for local development and scalable distributed cloud deployments using data engineering best practices, test-driven development, and CI/CD. You'll also get to grips with DataFrame API, Dataset API, and Spark SQL API and its use. Data profiling and quality in Scala will also be covered, alongside techniques for orchestrating and performance tuning your end-to-end pipelines to deliver data to your end users. By the end of this book, you will be able to build streaming and batch data pipelines using Scala while following software engineering best practices. What you will learn Set up your development environment to build pipelines in Scala Get to grips with polymorphic functions, type parameterization, and Scala implicits Use Spark DataFrames, Datasets, and Spark SQL with Scala Read and write data to object stores Profile and clean your data using Deequ Performance tune your data pipelines using Scala Who this book is for This book is for data engineers who have experience in working with data and want to understand how to transform raw data into a clean, trusted, and valuable source of information for their organization using Scala and the latest cloud technologies.

business books github: Pro Git Scott Chacon, Ben Straub, 2014-11-18 Pro Git (Second Edition) is your fully-updated guide to Git and its usage in the modern world. Git has come a long way since it was first developed by Linus Torvalds for Linux kernel development. It has taken the open source world by storm since its inception in 2005, and this book teaches you how to use it like a pro. Effective and well-implemented version control is a necessity for successful web projects, whether large or small. With this book you'll learn how to master the world of distributed version workflow, use the distributed features of Git to the full, and extend Git to meet your every need. Written by Git pros Scott Chacon and Ben Straub, Pro Git (Second Edition) builds on the hugely successful first edition, and is now fully updated for Git version 2.0, as well as including an indispensable chapter on GitHub. It's the best book for all your Git needs.

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business books github: Econometrics with Machine Learning Felix Chan, László Mátyás, 2022-09-07 This book helps and promotes the use of machine learning tools and techniques in econometrics and explains how machine learning can enhance and expand the econometrics toolbox in theory and in practice. Throughout the volume, the authors raise and answer six questions: 1) What are the similarities between existing econometric and machine learning techniques? 2) To what extent can machine learning techniques assist econometric investigation? Specifically, how robust or stable is the prediction from machine learning algorithms given the ever-changing nature of human behavior? 3) Can machine learning techniques assist in testing statistical hypotheses and identifying causal relationships in 'big data'? 4) How can existing econometric techniques be extended by incorporating machine learning concepts? 5) How can new econometric tools and approaches be elaborated on based on machine learning techniques? 6) Is it possible to develop machine learning techniques further and make them even more readily applicable in econometrics? As the data structures in economic and financial data become more complex and models become more sophisticated, the book takes a multidisciplinary approach in developing both disciplines of machine learning and econometrics in conjunction, rather than in isolation. This volume is a must-read for scholars, researchers, students, policy-makers, and practitioners, who are using econometrics in theory or in practice.

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KEY FEATURES ● Learn how to create a new Office 365 tenant from scratch. ● Discover ways to migrate users from other platforms to Microsoft 365. ● Learn how to use scripting languages and out-of-the-box tools to automate business processes, set up security, and manage users in Microsoft 365. **DESCRIPTION** Microsoft 365 provides tools for managing organizational tasks like content management, communication, report creation, and business automation processes. With this book, you'll get to grips with enabling workspace collaboration using Microsoft SharePoint Online, Teams, and the Power Platform. This comprehensive guide not only provides instructions for implementing Microsoft 365 apps, but also incorporates valuable insights from an experienced Microsoft consultant who has a vast experience of working with the Microsoft business suite. The book covers recipes for implementing SharePoint Online for various content management tasks. You will then learn how to create sites for your organization and enhance collaboration across the business. Moving on, you will discover ways to boost your productivity using Microsoft Teams, Power Platform, Planner, Delve, and M365 Groups. You will also learn how to use the Power Platform to make the most of Power Apps, Power Automate, Power BI, and Power Virtual Agents. Lastly, you will learn how to build custom Teams and SharePoint solutions. By the end of the book, you will have the necessary skills to utilize Microsoft 365 and SharePoint Online effectively in order to increase business productivity. **WHAT YOU WILL LEARN** ● Get familiar with the Power Platform and its various apps. ● Explore SharePoint's content management and collaboration features. ● Get an overview of the Microsoft 365 admin center. ● Understand the security and compliance policies for Microsoft 365. ● Learn how to manage Microsoft 365 services with PowerShell. **WHO THIS BOOK IS FOR** This book is for business professionals, IT administrators, enterprise developers and architects, and anyone who wants to plan, deploy, and manage Microsoft 365 Apps in their enterprise environments. **TABLE OF CONTENTS** 1. Outline of Microsoft 365 2. Prologue to SharePoint Online 3. Working with Present-day Destinations in SharePoint Online 4. Working with Records in SharePoint Online 5. Working with Archive Libraries in SharePoint Online 6. OneDrive for Business 7. Search in Microsoft 365 8. Microsoft Groups 9. Microsoft Teams 10. Power Platform and Citizen Development 11. Stream 12. PowerApps 13. Power Automate 14. Power BI 15. Office 365 Admin Center 16. Security and Compliance Policies 17. Term Store and Content Sorts in SharePoint Online 18. Custom Solutions Development SPFX 19. PnP, PowerShell and Scripting

business books github: .NET 7 Design Patterns In-Depth Vahid Farahmandian, 2023-07-07 Unlock the power of design patterns to build robust and scalable .NET applications **KEY FEATURES** ● Develop a solid understanding of SOLID principles and learn effective strategies to master their application. ● Gain the knowledge and skills to elevate software architecture by applying appropriate design patterns. ● Get a comprehensive analysis of the advantages and limitations inherent in each design pattern. **DESCRIPTION** Design patterns in .NET improve code quality, encourage collaboration, and address common software design issues, resulting in more efficient

and effective software development projects. This book is an ideal resource for those seeking to learn about design patterns in .NET and their practical application. The book highlights the importance of design patterns in solving software design challenges. It then proceeds to explore creational design patterns, which primarily address object creation, followed by structural design patterns that handle object composition and organization. Furthermore, the book delves into behavioral design patterns, which center around the interaction and communication between objects. It also covers domain logic design patterns, data source architectural design patterns, object-relational behaviors, structures, and metadata mapping design patterns. Moving on, the book provides insights into web presentation design patterns, offering guidance on the effective design of web interfaces. It also examines distribution design patterns, offline concurrency design patterns, and session state design patterns. Lastly, the book presents base design patterns as fundamental building blocks for other patterns. Upon completion of this book, you will possess the knowledge and skills required to design and implement suitable software infrastructures using design patterns, .NET 7.0, and the C# programming language.

WHAT YOU WILL LEARN

- Enhance proficiency in managing object creation by utilizing creational design patterns.
- Learn how to manage class relationships using structural design patterns.
- Implement behavioral design patterns to manage object and class behavior effectively.
- Understand how to use Concurrency design patterns to handle multi-threaded scenarios.
- Learn how to use data access design patterns to optimize data management capabilities.

WHO THIS BOOK IS FOR This book caters to software engineers, programmers, and software system architects with intermediate knowledge of the C#.NET programming language, .NET 7.0, and UML.

TABLE OF CONTENTS

1. Introduction to Design Patterns
2. Creational Design Patterns
3. Structural Design Patterns
4. Behavioral Design Patterns - Part I
5. Behavioral Design Patterns - Part II
6. Domain Logic Design Patterns
7. Data Source Architecture Design Patterns
8. Object-Relational Behaviors Design Patterns
9. Object-Relational Structures Design Patterns
10. Object-Relational Metadata Mapping Design Patterns
11. Web Presentation Design Patterns
12. Distribution Design Patterns
13. Offline Concurrency Design Patterns
14. Session State Design Patterns
15. Base Design Patterns

business books github: Java 8 to 21 Shai Almog, 2023-07-01 A comprehensive guide empowering developers with the advanced capabilities of Java

KEY FEATURES

- Gain insights into the significant changes and features introduced in Java versions 8 to 21.
- Learn how to build Java applications with Spring and Spring Boot.
- Monitor, diagnose, and optimize the performance of your Java applications in production environments.

DESCRIPTION Are you still using Java in the same old way? Java 21 has evolved into a dynamic and concise language with a vibrant and rich ecosystem. If you're seeking to expand your knowledge of modern Java programming, this book is the ideal resource for you. This practical book offers valuable guidance on effectively utilizing the latest syntax enhancements in order to write code that is both streamlined and easy to understand. It not only provides detailed insights into the inner workings of the Java virtual machine (JVM), but also equips you with the knowledge necessary to excel in building scalable and resilient applications using a variety of powerful techniques such as Spring Boot, Spring Native, GraalVM, and other innovative methodologies. Furthermore, the book assists you in navigating the complexities of testing and packaging, helping you comprehend and navigate intricate processes. It also introduces you to cutting-edge deployment methodologies that leverage Docker and Kubernetes, ensuring that you stay up to date with the most recent advancements in software development and deployment practices. By the time you finish reading this book, you will have upgraded your Java programming techniques and gained the ability to fully exploit the latest and greatest advancements in the language.

WHAT YOU WILL LEARN

- Explore different techniques for developing multithreaded applications in Java.
- Harness the power of modern Java and Spring Boot 3+ to elevate your server development capabilities.
- Utilize the power of Docker, Kubernetes, and Spring Native to streamline your cloud-based deployments.
- Integrate unit testing, Mockito, and continuous integration (CI) into your Java projects.
- Use Prometheus and Grafana to monitor the performance of your Java applications.

WHO THIS BOOK IS FOR This book is suitable for individuals who are new

to Java and have little to no experience but possess a basic understanding of the syntax. Additionally, it provides valuable insights for developers who may have not utilized Java in a significant timeframe. TABLE OF CONTENTS 1. Hello Java 2. OOP Patterns 3. 8 to 21 to GraalVM 4. Modern Threading 5. It's Springtime in Java 6. Testing and CI 7. Docker, Kubernetes, and Spring Native 8. Microservices 9. Serverless 10. Monitoring and Observability

business books github: Golang for Jobseekers Hairizuan Bin Noorazman, 2023-06-14 A comprehensive guide to mastering Golang and boosting your career prospects KEY FEATURES ● Gain a solid foundation in Golang application development, covering essential concepts and techniques. ● Explore the complete lifecycle of Golang applications, from development to successful deployment in production environments. ● Get a roadmap for further learning and skill enhancement after mastering the concepts in the book. DESCRIPTION Golang holds significance because of its emphasis on simplicity, readability, impressive performance, and built-in support for concurrency. If you want to elevate your Golang programming skills and become a more proficient developer, then this book is for you. "Golang for Jobseekers" starts by providing a comprehensive introduction to Go, covering its syntax, fundamental concepts, and unique features that make it an efficient language for development. It delves deeply into data structures and algorithms, equipping you with techniques to optimize your code and solve complex problems with elegance and speed. Furthermore, the book explores the art of building robust RESTful API applications in Go. It teaches you industry best practices and architectural patterns for creating scalable, secure, and maintainable APIs. The book then takes you through a step-by-step journey from development to production, demonstrating how to deploy Go applications in different environments, ranging from virtual machines to containers on Kubernetes. Lastly, it helps you understand essential concepts like monitoring and logging, enabling you to ensure the performance and health of your applications in real-world scenarios. By the end of the book, you will be equipped to confidently showcase your expertise during interviews, giving you a competitive edge in the job market. WHAT YOU WILL LEARN ● Gain proficiency in data structures and algorithms using Golang. ● Learn how to develop a RESTful API application using Golang. ● Acquire the knowledge and skills required to deploy an application to a virtual machine. ● Explore the process of deploying an application in a containerized environment. ● Understand the essential concepts and practices for making applications production ready". WHO THIS BOOK IS FOR Ideal for newcomers to the industry, this book explores the entire journey of application development, from concept to production-ready deployment. TABLE OF CONTENTS 1. Understanding Golang and its Potential 2. Golang Fundamentals 3. Exploring Data Structures 4. Understanding Algorithms 5. Getting Comfortable with Go Proverbs 6. Building REST APIs 7. Testing in Golang 8. Deploying a Golang Application in a Virtual Machine 9. Deploying a Containerized Golang Application 10. Microservices with Golang Applications 11. Introduction to Monitoring and Logging 12. Adding Concurrency in Golang Application 13. What is Next?

business books github: Building Modern Web Applications with ASP.NET Core Blazor Brian Ding, 2023-08-01 Learn Blazor from the ground up, with step-by-step instructions and code examples KEY FEATURES ● Explore the ins and outs of Blazor architecture and gain a comprehensive understanding of its components. ● Dive deep into the intricacies of Blazor deployment, ensuring smooth and successful launches. ● Uncover valuable tips and tricks for optimizing performance, ensuring scalability, and enhancing security. DESCRIPTION Building Modern Web Applications with ASP.NET Core Blazor is the ultimate guide to developing high-quality web applications with Blazor and .NET Core. Written by an experienced developer, this book provides a comprehensive overview of Blazor's architecture, components, deployment options, and best practices for optimizing performance and scalability. It begins by introducing WebAssembly, the technology that makes Blazor possible. It then discusses the different hosting models available for Blazor applications. Next, the book covers the basics of building Blazor applications, including how to create components, handle user input, and navigate between pages. The book then delves into more advanced topics, such as uploading and downloading files, using .NET and JavaScript

interoperability, connecting to the world with HTTP, persisting data with EF Core, and protecting your application with identity. Finally, the book shows you how to deploy your Blazor application with Docker and Kubernetes. By the end of the book, you will be able to build modern, interactive web applications using Blazor and .NET Core.

WHAT YOU WILL LEARN

- Gain the ability to develop interactive web applications effortlessly, while building a strong sense of confidence.
- Get familiar with the components model, common design patterns, and solutions implemented in Blazor.
- Learn how to seamlessly integrate and reuse legacy code by leveraging JavaScript interop capabilities within Blazor.
- Discover optimization techniques and best practices for enhancing application performance and scalability.
- Develop a solid grasp of key concepts in .NET Core backend development, including protocols and middleware.

WHO THIS BOOK IS FOR Whether you're a seasoned developer or just starting, this book will provide you with the knowledge and skills you need to master Blazor and build powerful web applications. Familiarity with fundamental web development concepts, including HTML, CSS, and JavaScript, is assumed.

TABLE OF CONTENTS

1. WebAssembly Introduction
2. Choose Your Hosting Model
3. Implementing Razor and Other Components
4. Advanced Techniques for Blazor Component Enhancement
5. File Uploading in Blazor
6. Serving and Securing Files in Blazor
7. Collecting User Input with Forms
8. Navigating Over Application
9. .NET and JavaScript Interop
10. Connecting to the World with HTTP
11. Data Persistence with EF Core
12. Protecting Your Application with Identity
13. Deploying with Docker and Kubernetes

business books github: Machine Learning in Production Suhas Pote, 2023-04-29 Deploy, manage, and scale Machine Learning models with MLOps effortlessly **KEY FEATURES** ● Explore several ways to build and deploy ML models in production using an automated CI/CD pipeline. ● Develop and convert ML apps into Android and Windows apps. ● Learn how to implement ML model deployment on popular cloud platforms, including Azure, GCP, and AWS. **DESCRIPTION** 'Machine Learning in Production' is an attempt to decipher the path to a remarkable career in the field of MLOps. It is a comprehensive guide to managing the machine learning lifecycle from development to deployment, outlining ways in which you can deploy ML models in production. It starts off with fundamental concepts, an introduction to the ML lifecycle and MLOps, followed by comprehensive step-by-step instructions on how to develop a package for ML code from scratch that can be installed using pip. It then covers MLflow for ML life cycle management, CI/CD pipelines, and shows how to deploy ML applications on Azure, GCP, and AWS. Furthermore, it provides guidance on how to convert Python applications into Android and Windows apps, as well as how to develop ML web apps. Finally, it covers monitoring, the critical topic of machine learning attacks, and A/B testing. With this book, you can easily build and deploy machine learning solutions in production. **WHAT YOU WILL LEARN** ● Master the Machine Learning lifecycle with MLOps. ● Learn best practices for managing ML models at scale. ● Streamline your ML workflow with MLFlow. ● Implement monitoring solutions using whylogs, WhyLabs, Grafana, and Prometheus. ● Use Docker and Kubernetes for ML deployment. **WHO THIS BOOK IS FOR** Whether you are a Data scientist, ML engineer, DevOps professional, Software engineer, or Cloud architect, this book will help you get your machine learning models into production quickly and efficiently. **TABLE OF CONTENTS** 1. Python 101 2. Git and GitHub Fundamentals 3. Challenges in ML Model Deployment 4. Packaging ML Models 5. MLflow-Platform to Manage the ML Life Cycle 6. Docker for ML 7. Build ML Web Apps Using API 8. Build Native ML Apps 9. CI/CD for ML 10. Deploying ML Models on Heroku 11. Deploying ML Models on Microsoft Azure 12. Deploying ML Models on Google Cloud Platform 13. Deploying ML Models on Amazon Web Services 14. Monitoring and Debugging 15. Post-Productionizing ML Models

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