# Camelantion

Claus Ibsen Jonathan Anstey

Forewords by Gregor Hubbe and James Strachum

SAMPLE CHAPTER



# **Sample Chapter 5 Manning Publications**

**Ashish Sarin, J Sharma** 

#### **Sample Chapter 5 Manning Publications:**

Design Charts for Open-channel Flow United States. Federal Highway Administration,1979 The design of a highway drainage channel to carry a given discharge is accomplished in two parts The first part of the design involves the computation of a channel section which will carry the design discharge on the available slope This chapter briefly discusses the principles of flow in open channels and the use of the Manning equation for computing the channel capacity The second part of the design is the determination of the degree of protection required to prevent erosion in the drainage channel This can be done by computing the velocity in the channel at the design discharge using the Manning equation and comparing the calculated velocity with that permissible for the type of channel lining used A change in the type of channel lining will require a change in channel size unless both linings have the same roughness coefficient Hydraulic Design Series United States. Bureau of Public Roads, 1961

Design Charts for Open-channel Flow United States. Bureau of Public Roads, 1961

.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 in Action Second Edition offers a clear headed introduction to implementing full featured cross platform professional applications on the Microsoft NET platform It compiles the must know skills of NET into a format that s clear and easy to follow In each chapter you ll build new applications pick up essential NET skills and test your knowledge against handy exercises Foreword by Scott Hanselman About the technology The Microsoft NET platform is a godsend for application developers NET provides a comprehensive framework with consistent tooling for web mobile and line of business applications high performance games and massive distributed systems A perfect blend of power and flexibility its just in time compiler runs multiple languages including C Visual Basic and F About the book NET in Action Second Edition teaches you to build cross platform applications and services on the NET platform It gives you the big picture systematically presenting the features you need to ship high quality apps without bogging you down in low level details You ll learn to benchmark and analyze performance issues secure your sites and products and explore modern architectures like microservices This totally revised new edition now covers NET 8 and new C language features along with updates to ASP NET Core and Entity Framework Core What's inside Take advantage of the latest C and NET features Secure your applications Performance

analysis and tuning Modern application design techniques About the reader For beginning to intermediate developers on any platform No NET experience required About the author Dustin Metzgar is a seasoned developer and architect At Microsoft Dustin contributed to the NET Framework NET Core and the open sourcing of NET The technical editor on this book was Gerald Versluis Table of Contents PART 1 1 Why NET 2 Building a console application 3 Creating web services and applications with ASP NET Core PART 2 4 File and network I O 5 Using Entity Framework Core with relational databases PART 3 6 Unit testing fundamentals 7 Substituting dependencies in tests 8 Integration testing PART 4 9 Security 10 Performance and profiling 11 Handling failures 12 Building world ready applications 13 Working with containers the System Design Interview Zhiyong Tan, 2024-01-30 Ace the toughest system design interview guestions and land the job and salary you want For software engineers software architects and engineering managers looking to advance their careers Acing the System Design Interview tackles the hardest part of the software engineering hiring process the system design interview Never fear In this book Zhiyong Tan reveals his unique system design interview techniques that have earned him job offers from Amazon Apple PayPal and Uber The book goes well beyond typical soft skills You will master a structured and organised approach to present system design ideas like Scaling databases to support heavy traffic Distributed transactions techniques to ensure data consistency Services for functional partitioning such as API gateway service mesh and metadata Common API paradigms including REST RPC and GraphQL Caching strategies including their tradeoffs Logging monitoring and alerting concepts that are critical in any system design Communication skills that demonstrate your engineering maturity The interview's open ended nature often makes nailing it more art than science and notoriously difficult to prepare for With this book you will dive deep into the common technical topics that arise during interviews learning how to apply them to mentally perfect different kinds of systems About the technology Any senior role in software engineering will include system design interviews in the hiring process Built around open ended questions with no standard answer these interviews test how well you understand the design of complex systems You will need to demonstrate that you can balance trade offs to design a system that both meets current requirements and is flexible to future modifications and extensions all in a 50 minute interview Practical Machine Learning for Data Analysis Using Python Abdulhamit Subasi, 2020-06-05 Practical Machine Learning for Data Analysis Using Python is a problem solver s guide for creating real world intelligent systems It provides a comprehensive approach with concepts practices hands on examples and sample code The book teaches readers the vital skills required to understand and solve different problems with machine learning It teaches machine learning techniques necessary to become a successful practitioner through the presentation of real world case studies in Python machine learning ecosystems The book also focuses on building a foundation of machine learning knowledge to solve different real world case studies across various fields including biomedical signal analysis healthcare security economics and finance Moreover it covers a wide range of machine learning models including regression classification and forecasting The goal of the book is to

help a broad range of readers including IT professionals analysts developers data scientists engineers and graduate students to solve their own real world problems Offers a comprehensive overview of the application of machine learning tools in data analysis across a wide range of subject areas Teaches readers how to apply machine learning techniques to biomedical signals financial data and healthcare data Explores important classification and regression algorithms as well as other machine learning techniques Explains how to use Python to handle data extraction manipulation and exploration techniques as well as how to visualize data spread across multiple dimensions and extract useful features Data-intensive Systems Tomasz Wiktorski, 2019-01-01 Data intensive systems are a technological building block supporting Big Data and Data Science applications This book familiarizes readers with core concepts that they should be aware of before continuing with independent work and the more advanced technical reference literature that dominates the current landscape The material in the book is structured following a problem based approach This means that the content in the chapters is focused on developing solutions to simplified but still realistic problems using data intensive technologies and approaches The reader follows one reference scenario through the whole book that uses an open Apache dataset The origins of this volume are in lectures from a master s course in Data intensive Systems given at the University of Stavanger Some chapters were also a base for guest lectures at Purdue University and Lodz University of Technology Smart Cities Stan McClellan, Jesus A. Jimenez, George Koutitas, 2017-08-03 This book reviews the applications technologies standards and other issues related to Smart Cities The book is divided into broad topical sections including Vision the authors have each participated in the development and or deployment of constituent technologies standards and applications and share unique perspectives on key areas of the Smart City 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

Getting started with Spring Framework: covers Spring 5 (4th Edition) Ashish Sarin, J Sharma, 2017-11-28 Chapter 1 of this book is now available online bit ly 2z8ErGg 4th Edition reflects changes to Spring 5 and includes new chapters on Functional and Reactive application development Reactive application development chapters cover Reactive Streams specification RxJava 2 Reactor Spring WebFlux and reactive support in Spring Data and Spring Security The examples consisting of 88 sample projects that accompany this book are based on Spring 5 0 1 and Java 9 You can download the examples described in this book from the following GitHub project github com getting started with spring 4thEdition This book covers Spring Framework basics Aspect oriented programming Database interaction using Spring and Hibernate JPA

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architectures Jetan Fredrik Ekman, 2022-09-27 Throughout its hundred year history the game Jetan has influenced many writers and game designers Invented by author Edgar Rice Burroughs for his 1922 novel The Chessmen of Mars Jetan has been played by enthusiastic fans and serious gamers alike This first ever book on Jetan explores the game s rules in depth and provides new interpretations based on up to date research It chronicles the game's history explores tactics and variants and provides a complete standard for notating games Also included are three annotated Jetan playthroughs and several practice exercises Over 80 diagrams and photographs are used as illustrations and an essay about Edgar Rice Burroughs lifelong interest in sports and games further contextualizes the game Learning Domain-Driven Design Vlad Khononov, 2021-10-08 Building software is harder than ever As a developer you not only have to chase ever changing technological trends but also need to understand the business domains behind the software This practical book provides you with a set of core patterns principles and practices for analyzing business domains understanding business strategy and most importantly aligning software design with its business needs Author Vlad Khononov shows you how these practices lead to robust implementation of business logic and help to future proof software design and architecture You ll examine the relationship between domain driven design DDD and other methodologies to ensure you make architectural decisions that meet business requirements You ll also explore the real life story of implementing DDD in a startup company With this book you ll learn how to Analyze a company s business domain to learn how the system you re building fits its competitive strategy Use DDD s strategic and tactical tools to architect effective software solutions that address business needs Build a shared understanding of the business domains you encounter Decompose a system into bounded contexts Coordinate the work of multiple teams Gradually introduce DDD to brownfield Kubernetes Secrets Management Alex Soto Bueno, Andrew Block, 2023-03-14 Safely manage your secret projects information like passwords keys and certificates in Kubernetes This practical guide is full of best practices and methods for adding layers of security that will defend the critical data of your applications In Kubernetes Secrets Management you will find Strategies for storing secure assets in Kubernetes Cryptographic options and how to apply them in Kubernetes Using the HashiCorp Vault server on Kubernetes for secure secrets storage Managing security with public cloud providers Applying security concepts using tools from the Kubernetes ecosystem End to end secrets storage from development to operations Implementing in Kubernetes in CI CD systems Secrets like database passwords and API keys are some of the most important data in your application Kubernetes Secrets Management reveals how to store 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repository securing keys with HashiCorp Vault and adding layers to maintain protection after a breach Along the way you ll pick up secrets management techniques you can use outside Kubernetes as well What's inside Cryptographic options you can apply in Kubernetes Managing security with public cloud providers Secrets storage from development to production End to end Kubernetes secrets management in CI CD systems About the reader For readers experienced with Kubernetes and CI CD practices About the author Alex Soto is a director of developer experience at Red Hat a Java Champion since 2007 an international speaker and a teacher at Salle URL University Andrew Block is a distinguished architect with Red Hat and an active member of the open source community Table of Contents PART 1 SECRETS AND KUBERNETES 1 Kubernetes Secrets 2 An introduction to Kubernetes and Secrets PART 2 MANAGING SECRETS 3 Securely storing Secrets 4 Encrypting data at rest 5 HashiCorp Vault and Kubernetes 6 Accessing cloud secrets stores PART 3 CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY 7 Kubernetes native continuous integration and Secrets 8 Kubernetes native continuous delivery and Secrets Drainage Manual United States. Bureau of Reclamation, 1993 **Test-Driven Development** Thomas Hammell, David Gold, Tom Snyder, 2007-03-01 This will be the first book to show how to implement a test driven development process in detail as it applies to real world I2EE applications Combines the tools and methodologies of test driven development with real world use cases unlikely most titles which cover one or the other Looks at the complete process including test coverage strategies test organization incorporating TDD into new and existing projects as well as how to automate it all This book is not version specific Spark in Action, Second Edition Jean-Georges Perrin, 2020-06-02 Summary The Spark distributed data processing platform provides an easy to implement tool for ingesting streaming and processing data from any source In Spark in Action Second Edition you Il learn to take advantage of Spark's core features and incredible processing speed with applications including real time

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and introduces readers to two significant simulation concepts discrete event simulation and simulation of continuous systems. This section details the two primary methods in which humans interface with simulations and it also distinguishes the meaning importance and significance of verification and validation Practical Domains delves into specific topics related to transportation business medicine social science and enterprise decision support. The challenges of modeling and simulation are discussed along with advanced applied principles of modeling and simulation such as representation techniques integration into the application infrastructure and emerging technologies. With its accessible style and wealth of real world examples Principles of Modeling and Simulation A Multidisciplinary Approach is a valuable book for modeling and simulation courses at the upper undergraduate and graduate levels. It is also an indispensable reference for researchers and practitioners working in statistics mathematics engineering computer science economics and the social sciences who would like to further develop their understanding and knowledge of the field

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