Camelantion

Claus Ibsen Jonathan Anstey

Forewords by Gregor Hubbe and James Strachum

SAMPLE CHAPTER



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Robert R. Redfield

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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 ser vices 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

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 siguide 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 Microservices and Automation Excellence: Full-Stack Development for the Intelligent Enterprise 2025 AUTHOR:1-VAMSI KRISNA KONDREDDY, AUTHOR: 2-DR DEEPENDRA RASTOGI, PREFACE In an era defined by agility intelligence and automation modern software architectures have undergone a dramatic transformation Enterprises are increasingly moving beyond monolithic systems to embrace microservices serverless functions and event driven platforms This paradigm shift is not only architectural but deeply cultural blending DevOps philosophies AI driven insights and cloud native technologies to create intelligent self optimizing ecosystems Microservices and Automation Excellence Full Stack Development for the Intelligent Enterprise is the result of years of research practical experience and emerging trends observed across industries from finance and healthcare to logistics and retail This book was written with a singular goal to provide a structured practitioner focused roadmap for engineers architects and leaders who are building the next generation of distributed scalable and

intelligent applications Across twelve comprehensive chapters we explore a wide spectrum of topics ranging from the fundamentals of microservices and CI CD pipelines to innovative concepts like AIOps platform engineering and edge native microservices Each chapter is designed to be modular enriched with real world examples industry case studies tool comparisons and the latest insights from the field Whether you re an architect designing resilient systems a DevOps engineer automating delivery pipelines or a product leader aligning technology with business goals this book aims to serve as both a foundational guide and a forward looking companion We hope this work not only informs your decisions but also inspires new thinking around how to build and operate software in a world increasingly powered by intelligence autonomy and scale In addition the book addresses the ethical challenges and privacy concerns associated with voice recognition technologies While the potential for these tools is vast they raise important questions about data security user consent and the potential for misuse As we look to the future we must balance innovation with responsibility to ensure that these technologies serve the broader interests of society The purpose of this book is not only to present the current state of the art in generative AI for voice recognition but also to offer a forward looking perspective on the trends and research directions that will shape the next generation of voice enabled applications With emerging technologies such as neural text to speech TTS multilingual speech models and real time voice translation the possibilities seem limitless and the need for understanding these advanced AI applications is more pressing than ever Whether you are a researcher seeking a deep understanding of generative AI in voice recognition or a developer looking for practical knowledge to build the next big voice enabled application this book aims to provide the knowledge and insights needed to navigate this exciting and transformative field The world of voice recognition is evolving at an astonishing pace and with the help of generative AI we are only beginning to scratch the surface of its potential Join us on this journey through the realm of voice recognition and generative AI where we will explore the technologies applications and innovations that are defining the future of human computer interaction Authors Vamsi Krisna Kondreddy Dr Deependra Rastogi Acing the System Design Interview Zhiyong Tan, 2024-01-30 Ace the toughest system design interview questions 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 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 Spring Data JPA Spring Data MongoDB Messaging emailing and caching support Spring Web MVC Developing RESTful web services using Spring Web MVC Functional programming using lambdas and method references Stream API Reactive programming using RxJava 2 and Reactor Spring WebFlux Reactive support in Spring Data MongoDB and Spring Security Developing reactive RESTful web services using Spring WebFlux Spring Security and Spring Data-intensive Systems Tomasz Wiktorski, 2019-01-01 Data intensive systems are a technological building Data MongoDB 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

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