

.NET Domain-Driven Design with C#

Problem – Design – Solution

Tim McCarthy



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Net Domain Driven Design With C Problem Design Solution

Yan Bai



Net Domain Driven Design With C Problem Design Solution:

.NET Domain-Driven Design with C# Tim McCarthy,2008-06-02 As the first technical book of its kind this unique resource walks you through the process of building a real world application using Domain Driven Design implemented in C Based on a real application for an existing company each chapter is broken down into specific modules so that you can identify the problem decide what solution will provide the best results and then execute that design to solve the problem With each chapter you ll build a complete project from beginning to end **NHibernate with ASP.NET Problem Design Solution** Scott Millett,2010-11-19 This Wrox Blox demonstrates how to start using NHibernate in line business applications using ASP NET and VB NET Using NHibernate will speed up your application development by removing the need to build your own Data Access Layer DAL In addition you can focus solely on the business problem instead of the infrastructure concerns Using a simple demo application as an example this Wrox Blox shows how easy it is to get started with NHibernate and build your DAL in minutes instead of hours Readers will also see how the POCO pattern enables you to keep your DAL as unobtrusive as possible as well as being interchangeable for future DAL implementations You will also see how NHibernate has many enterprise patterns built into it like the Unit of Work pattern and the Identity Map Table of Contents What Is an Object Relational Mapper 2 Why NHibernate 2 Part 1 Getting Started with NHibernate 2 A Quick Demo 2 Part 2 The NHibernate Framework 13 Architecture and Core Concepts 13 Mapping Your Entities Impedance Mismatch 16 Persisting Business Objects 18 Part 3 Using NHibernate 19 Introducing the Project and Laying out the Solution Framework 19 Designing the Domain Model 23 NHibernate Repository Project Base Class 39 Managing Products 48 Managing Customers 58 NHibernate Repository Project Refactoring and Session Management 69 Managing Orders 74 The Database A Question of Storage 94 Presentation with the Model View Presenter Pattern 96 User Interface ASP NET 103 Part 4 Other NHibernate Bits and Pieces 113 Other Querying Methods 113 Mapping Inheritance 115 What Kind of SQL Is Being Produced 118 Wrap Up 119 Scott Millett 120 **Professional Enterprise .NET** Jon Arking,Scott Millett,2010-12-30 Comprehensive coverage to help experienced NET developers create flexible extensible enterprise application code If you re an experienced Microsoft NET developer you ll find in this book a road map to the latest enterprise development methodologies It covers the tools you will use in addition to Visual Studio including Spring NET and NUnit and applies to development with ASP NET C VB Office VBA and database You will find comprehensive coverage of the tools and practices that professional NET developers need to master in order to build enterprise more flexible testable and extensible NET applications with minimal upfront costs Helps C VB Net and ASP NET developers who wish to migrate both their applications and their own skillsets to newer more flexible enterprise methodologies Describes each new pattern or feature along with its benefits then outlines the pros and cons of its implementation Includes an introduction to enterprise development and a comprehensive overview of the differences between new enterprise patterns and older traditional Microsoft programming Explains how to implement these patterns by

upgrading an existing code base Covers benefits including flexibility automated testing extensibility and separation modular code test driven development unit test test automation and refactoring inversion of control and object relational mapping Also covers enterprise design patterns MVC including Ruby on Rails Monorail and ASP NET MVC MVP observer and more Contains a primer on object oriented design Professional Enterprise NET focuses on the often inevitable compromise between forward thinking design and the needs of business helping you build applications that serve both

Patterns, Principles, and Practices of Domain-Driven Design Scott Millett,Nick Tune,2015-04-20 Methods for managing complex software construction following the practices principles and patterns of Domain Driven Design with code examples in C This book presents the philosophy of Domain Driven Design DDD in a down to earth and practical manner for experienced developers building applications for complex domains A focus is placed on the principles and practices of decomposing a complex problem space as well as the implementation patterns and best practices for shaping a maintainable solution space You will learn how to build effective domain models through the use of tactical patterns and how to retain their integrity by applying the strategic patterns of DDD Full end to end coding examples demonstrate techniques for integrating a decomposed and distributed solution space while coding best practices and patterns advise you on how to architect applications for maintenance and scale Offers a thorough introduction to the philosophy of DDD for professional developers Includes masses of code and examples of concept in action that other books have only covered theoretically Covers the patterns of CQRS Messaging REST Event Sourcing and Event Driven Architectures Also ideal for Java developers who want to better understand the implementation of DDD

Professional ASP.NET Design Patterns Scott Millett,2010-09-16 Design patterns are time tested solutions to recurring problems letting the designer build programs on solutions that have already proved effective Provides developers with more than a dozen ASP NET examples showing standard design patterns and how using them helpsbuild a richer understanding of ASP NET architecture as well as better ASP NET applications Builds a solid understanding of ASP NET architecture that can be used over and over again in many projects Covers ASP NET code to implement many standard patterns including Model View Controller MVC ETL Master Master Snapshot Master Slave Snapshot Fa ade Singleton Factory Single Access Point Roles Limited View observer page controller common communication patterns and more

Practical Software Factories in .NET Gunther Lenz,Christoph Wienands,2006-11-22 The promise of software factories is to streamline and automate software development and thus to produce higher quality software more efficiently The key idea is to promote systematic reuse at all levels and exploit economies of scope which translates into concrete savings in planning development and maintenance efforts However the theory behind software factories can be overwhelming because it spans many disciplines of software development On top of that software factories typically require significant investments into reusable assets This book was written in order to demystify the software factories paradigm by guiding you through a practical case study from the early conception phase of building a software factory to delivering a

ready made software product The authors provide you with a hands on example covering each of the four pillars of software factories software product lines architectural frameworks model driven development and guidance in context While the ideas behind software factories are platform independent the Microsoft NET platform together with recent technologies such as DSL Tools and the Smart Client Baseline Architecture Toolkit makes an ideal foundation A study shows the different facets and caveats and demonstrates how each of these technologies becomes part of a comprehensive factory Software factories are a top candidate for revolutionizing software development This book will give you a great starting point to understanding the concepts behind it and ultimately applying this knowledge to your own software projects Contributions by Jack Greenfield Wojtek Kozaczynski Foreword by Douglas C Schmidt Jack Greenfield Jorgen Kazmeier and Eugenio Pace

.NET Design Patterns Praseed Pai, Shine Xavier, 2017-01-31 Explore the world of NET design patterns and bring the benefits that the right patterns can offer to your toolkit today About This Book Dive into the powerful fundamentals of NET framework for software development The code is explained piece by piece and the application of the pattern is also showcased This fast paced guide shows you how to implement the patterns into your existing applications Who This Book Is For This book is for those with familiarity with NET development who would like to take their skills to the next level and be in the driver's seat when it comes to modern development techniques Basic object oriented C programming experience and an elementary familiarity with the NET framework library is required What You Will Learn Put patterns and pattern catalogs into the right perspective Apply patterns for software development under C NET Use GoF and other patterns in real life development scenarios Be able to enrich your design vocabulary and well articulate your design thoughts Leverage object functional programming by mixing OOP and FP Understand the reactive programming model using Rx and RxJs Writing compositional code using C LINQ constructs Be able to implement concurrent parallel programming techniques using idioms under NET Avoiding pitfalls when creating compositional readable and maintainable code using imperative functional and reactive code In Detail Knowing about design patterns enables developers to improve their code base promoting code reuse and making their design more robust This book focuses on the practical aspects of programming in NET You will learn about some of the relevant design patterns and their application that are most widely used We start with classic object oriented programming OOP techniques evaluate parallel programming and concurrency models enhance implementations by mixing OOP and functional programming and finally to the reactive programming model where functional programming and OOP are used in synergy to write better code Throughout this book we'll show you how to deal with architecture design techniques GoF patterns relevant patterns from other catalogs functional programming and reactive programming techniques After reading this book you will be able to convincingly leverage these design patterns factory pattern builder pattern prototype pattern adapter pattern facade pattern decorator pattern observer pattern and so on for your programs You will also be able to write fluid functional code in NET that would leverage concurrency and parallelism Style and approach This tutorial based book

takes a step by step approach It covers the major patterns and explains them in a detailed manner along with code examples

The British National Bibliography Arthur James Wells, 2009 Architecting ASP.NET Core Applications Dario Benevento, 2025-03-25

DESCRIPTION Architecting ASP.NET Core Applications aims to be a reference guide for building modern reliable and scalable web applications. This book guides you from foundational concepts to advanced techniques ensuring a solid understanding of ASP.NET Core's architecture and capabilities. This book provides a practical guide to mastering ASP.NET Core from fundamental design principles like SOLID to advanced concepts such as modular architecture, SignalR for real-time communication, and deploying with Docker and Kubernetes. It explains when and how to apply these techniques offering hands-on examples with repositories for solving real-world challenges. Readers will learn key topics like RESTful API design, Clean Architecture, Domain Driven Design, Hexagonal Architecture, routing, middleware, CQRS, and modular monoliths. The book also covers Blazor for frontend development, Entity Framework Core for data access, automated testing, security, debugging, and performance tuning ensuring well-rounded expertise in ASP.NET Core development. By the end of this book, you will be equipped to design and implement sophisticated ASP.NET Core applications confidently applying architectural principles, best practices, and advanced techniques to build high-quality web solutions.

WHAT YOU WILL LEARN

- Design scalable and maintainable applications using popular principles like SOLID, DRY, and KISS.
- Understand the architecture of systems and how to apply these principles in real life.
- Implement secure high-performance APIs and advanced deployment techniques.
- Use Docker and Kubernetes for modern systems.
- Solve real-world business problems with practical coding examples.
- Build modular architectures with real-time communication using SignalR.

WHO THIS BOOK IS FOR This book is for developers and aspiring architects with a basic understanding of C# and ASP.NET Core. Additionally, software design professionals will find this book to be a refresher on contemporary backend development practices.

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Petri Nets Pawel Pawlewski, 2012-08-29 Petri Nets were introduced in the doctoral dissertation by K. A. Petri titled *Kommunikation mit Automaten* and published in 1962 by University of Bonn. Petri Nets are graphical, the intuitive graphical modeling language and mathematical advanced formal analysis method tool. The concurrence of performed actions is the natural phenomenon due to which Petri Nets are perceived as mathematical tool for modeling concurrent systems. The main idea of this theory was modified by many researchers according to their needs owing to the unusual flexibility of this theory. The present monograph focuses on Petri Nets applications in two main areas:

manufacturing section 1 and computer science section 2 These two areas have still huge influence on our lives and our world The theory of Petri Nets is still developing some directions of investigations are presented in section 3 And at the end there is section 4 including some infesting facts concerning application of Petri Nets in the public area the analysis and control of public bicycle sharing systems The monograph shows the results of research works performed with use of Petri Nets in science centers all over the world

Beyond Databases, Architectures and Structures. Towards Efficient Solutions for Data Analysis and Knowledge Representation Stanisław Kozielski,Dariusz Mrozek,Paweł Kasprowski,Bożena Małysiak-Mrozek,Daniel Kostrzewa,2017-05-16 This book constitutes the refereed proceedings of the 13th International Conference entitled Beyond Databases Architectures and Structures BDAS 2017 held in Ustro Poland in May June 2017 It consists of 44 carefully reviewed papers selected from 118 submissions The papers are organized in topical sections namely big data and cloud computing artificial intelligence data mining and knowledge discovery architectures structures and algorithms for efficient data processing text mining natural language processing ontologies and semantic web bioinformatics and biological data analysis industrial applications data mining tools optimization and compression

American Book Publishing Record ,2005 *iX Developer – Java 2017* iX-Redaktion,2017-06-26 Was lange w hrt wird letztlich gut 2017 erscheinen endlich neue Versionen von Java SE und Java EE Modularit t interaktive Shell HTTP 2 0 Support Cloud Fokus und einiges andere mehr sollen ein zeitgem es Java sichern auch mehr als 20 Jahre nach der initialen Einf hrung Das 156 Seiten dicke Sonderheft zu Java 9 und Java EE 8 bringt Entwickler auf den neuesten Stand und vermittelt einen tief sch rfenden Eindruck von der seit Jahren weltweit wichtigsten Programmierplattform Das Java 2017 Sonderheft enth lt in der digitalen Ausgabe einen Link ber den der auf Heft DVD erh ltliche Inhalt per Download zu beziehen ist Es handelt sich um wichtige Werkzeuge f r Java Entwickler Konferenzvideos ber 200 Seiten Buchausz ge zur Java Entwicklung und s mtliche Beispielanwendungen und Listings zu den Artikeln des Heftes

Big Data Analytics Arun K. Somani,Ganesh Chandra Deka,2017-10-30 The proposed book will discuss various aspects of big data Analytics It will deliberate upon the tools technology applications use cases and research directions in the field Chapters would be contributed by researchers scientist and practitioners from various reputed universities and organizations for the benefit of readers

Advances in Computer, Information, and Systems Sciences, and Engineering Khaled Elleithy,Tarek Sobh,Ausif Mahmood,Magued Iskander,Mohammad A. Karim,2007-06-06 The conference proceedings of International Conference on Industrial Electronics Technology not only the reviewing submissions and registration processes but also the actual conference Conference participants authors presenters and attendees only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground breaking conference The on line structure of this high quality event allowed academic professionals and industry participants to contribute work and attend world class technical presentations based on rigorously refereed submissions live without the need for investing significant travel funds

or time out of the office Suffice to say that CISSE received submissions from more than 50 countries for whose researchers this opportunity presented a much more affordable dynamic and well planned event to attend and submit their work to versus a classic on the ground conference The CISSE conference audio room provided superb audio even over low speed internet connections the ability to display PowerPoint presentations and cross platform compatibility the conferencing software runs on Windows Mac and any other operating system that supports Java In addition the conferencing system allowed for an unlimited number of participants which in turn granted CISSE the opportunity to allow all participants to attend all presentations as opposed to limiting the number of available seats for each session The implemented conferencing technology starting with the submission review system and ending with the online conferencing capability allowed CISSE to conduct a very high quality fulfilling event for all participants See www.cissee2005.org sections IETA TENE EIAE

Readings in Distributed Artificial Intelligence Alan H. Bond, Les Gasser, 2014-06-05 Most artificial intelligence research investigates intelligent behavior for a single agent solving problems heuristically understanding natural language and so on Distributed Artificial Intelligence DAI is concerned with coordinated intelligent behavior intelligent agents coordinating their knowledge skills and plans to act or solve problems working toward a single goal or toward separate individual goals that interact DAI provides intellectual insights about organization interaction and problem solving among intelligent agents This comprehensive collection of articles shows the breadth and depth of DAI research The selected information is relevant to emerging DAI technologies as well as to practical problems in artificial intelligence distributed computing systems and human computer interaction *Readings in Distributed Artificial Intelligence* proposes a framework for understanding the problems and possibilities of DAI It divides the study into three realms the natural systems approach emulating strategies and representations people use to coordinate their activities the engineering science perspective building automated coordinated problem solvers for specific applications and a third hybrid approach that is useful in analyzing and developing mixed collections of machines and human agents working together The editors introduce the volume with an important survey of the motivations research and results of work in DAI This historical and conceptual overview combines with chapter introductions to guide the reader through this fascinating field A unique and extensive bibliography is also provided

Network World ,2003-11-17 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce [ACM SIGPLAN Notices](#) ,2006-07 **Digest of Technical Papers** ,2001 [C/C++ Users Journal](#) ,1996

Net Domain Driven Design With C Problem Design Solution Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Net Domain Driven Design With C Problem Design Solution**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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