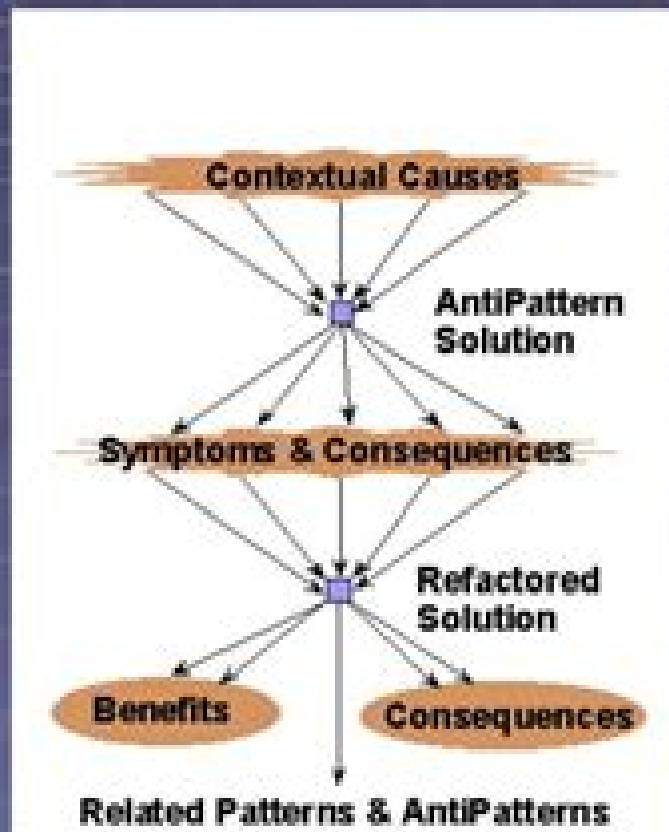


Antipatterns Vs. Design Patterns



- Design Pattern- a general repeatable solution to a commonly occurring problem
- Antipattern- Such a solution which is recognized as a poor way to solve the problem, and a refactored solution

Antipatterns Antipatterns

Bill Karwin



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Antipatterns Colin J. Neill, Philip A. Laplante, 2005-12-15 AntiPatterns Identification Refactoring and Management catalogs 48 bad management practices and environments common to software development IT and other organizations The authors cover antipatterns of management along with environmental cultural antipatterns and personality antipatterns phenotypes Through the classification of these

Rails AntiPatterns Chad Pytel, Tammer Saleh, 2010-11-09 The Complete Guide to Avoiding and Fixing Common Rails 3 Code and Design Problems As developers worldwide have adopted the powerful Ruby on Rails web framework many have fallen victim to common mistakes that reduce code quality performance reliability stability scalability and maintainability Rails™ AntiPatterns identifies these widespread Rails code and design problems explains why they're bad and why they happen and shows exactly what to do instead The book is organized into concise modular chapters each outlines a single common AntiPattern and offers detailed cookbook style code solutions that were previously difficult or impossible to find Leading Rails developers Chad Pytel and Tammer Saleh also offer specific guidance for refactoring existing bad code or design to reflect sound object oriented principles and established Rails best practices With their help developers architects and testers can dramatically improve new and existing applications avoid future problems and establish superior Rails coding standards throughout their organizations This book will help you understand avoid and solve problems with Model layer code from general object oriented programming violations to complex SQL and excessive redundancy Domain modeling including schema and database issues such as normalization and serialization View layer tools and conventions Controller layer code including RESTful code Service related APIs including timeouts exceptions backgrounding and response codes Third party code including plug ins and gems Testing from test suites to test driven development processes Scaling and deployment Database issues including migrations and validations System design for graceful degradation in the real world

SQL Antipatterns, Volume 1 Bill Karwin, 2022-10-24 SQL is the ubiquitous language for software developers working with structured data Most developers who rely on SQL are experts in their favorite language such as Java Python or Go but they're not experts in SQL They often depend on antipatterns solutions that look right but become increasingly painful to work with as you uncover their hidden costs Learn to identify and avoid many of these common blunders Refactor an inherited nightmare into a data model that really works Updated for the current versions of MySQL and Python this new edition adds a dozen brand new mini antipatterns for quick wins No matter which platform framework or language you use the database is the foundation of your application and the SQL database language is the standard for working with it Antipatterns are solutions that look simple at the surface but soon mire you down with needless work Learn to identify these traps and craft better solutions for the often asked questions in this book Avoid the mistakes that lead to poor performance and quality and master the principles that make SQL a powerful and flexible tool for handling data and logic Dive deep into SQL and database design and learn to recognize the most common

missteps made by software developers in database modeling SQL query logic and code design of data driven applications See practical examples of misconceptions about SQL that can lure software projects astray Find the greatest value in each group of data Understand why an intersection table may be your new best friend Store passwords securely and don't reinvent the wheel Handle NULL values like a pro Defend your web applications against the security weakness of SQL injection Use SQL the right way it can save you from headaches and needless work and let your application really shine What You Need The SQL examples use the MySQL 8.0 flavor but other popular brands of RDBMS are mentioned Other code examples use Python 3.9 or Ruby 2.7 J2EE AntiPatterns Bill Dudley, Stephen Asbury, Joseph K. Krozak, Kevin Wittkopf, 2003-08-19 The flip side of Patterns AntiPatterns provide developers with formal descriptions of common development gaffes that can derail a project along with practical guidelines on how to avoid them In this book the authors present dozens of Java AntiPatterns that tackle many of Java's biggest trouble spots for programming with EJB JSP Servlets and more Each AntiPattern is documented with real world examples code and refactored or escape route solutions and the book uses UML where appropriate to diagram improved solutions All code examples from the book are available to the reader on the book's companion Web site

AntiPatterns William J. Brown, 1998-04-03 Despite its negative sounding name the positive benefits of AntiPatterns are enormous This book discusses what AntiPatterns are and then provides practical guidelines on how to detect AntiPatterns and the refactored solutions that correct them The authors discuss over 40 different AntiPatterns in the areas of software development architecture and project management Salesforce Anti-Patterns Lars Malmqvist, 2022-11-30 Avoid implementation failures and technical debt by mitigating anti patterns in your Salesforce enterprise solutions using expert guidance and proven recommendations Purchase of the print or Kindle book includes a free eBook PDF Key Features Build exemplary Salesforce architectures by studying anti patterns that lead to failing systems Demonstrate deep architectural principles that you can apply in your Salesforce projects Identify common problems in Salesforce architectures and apply better architectural solutions Book Description Salesforce Anti Patterns teaches you to spot errors in Salesforce patterns that may seem like a good idea at first but end up costing you dearly This book will enable Salesforce developers and architects to understand how ingenious Salesforce architectures can be created by studying anti patterns and solutions to problems that can later lead to serious implementation issues While there are several books on the market that start with the question How do I create great Salesforce architecture and proceed to a solution from there this book instead starts by asking What tends to go wrong with Salesforce architectures and proceeds to a solution from there In this book you'll find out how to identify and mitigate anti patterns in the technical domains of system architecture data architecture and security architecture along with anti patterns in the functional domain of solution architecture as well as for integration architecture You'll also learn about common anti patterns affecting your Salesforce development process and governance and finally how to spot common problems in how architects communicate their solutions By the end of this Salesforce book you'll have gained the confidence

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AntiPatterns in Project Management William J. Brown,Hays W. "Skip" McCormick,Scott W. Thomas,2000-08 Everything you need to anticipate and avoid the major pitfalls of project management and ensure success AntiPatterns in Project Management From the authors of the bestselling series on AntiPatterns come twenty new proven and practical solutions for successfully managing your software development project in their familiar and entertaining style the authors explore every phase of software development and identify the complex interaction of people technology and process issues that can cause a software development project to fail With their pull no punches approach to project management you ll learn how to balance these issues and ensure software development success This book arms you with 6 People AntiPatterns that provide proven solutions to the people problems that occur within software development projects 6 Technology AntiPatterns that help you deal with poor architectures and designs and unstable technologies 6 Processes AntiPatterns that help you uncover and correct the bad processes that ultimately cause a project to fail The Standards AntiPattern that covers how to avoid the pitfalls and gain the benefits of adopting software development standards The Collision AntiPattern that helps you successfully identify and eliminate multiple AntiPatterns that plague software development projects across different life cycle phases involving the disciplines of project management software configuration management and software development

AntiPatterns and Patterns in Software Configuration Management William J. Brown,Hays W. "Skip" McCormick,Scott W. Thomas,1999-05-07 Introduction to patterns and antipatterns The nature of a patterns a brief tutorial The lost disciplines a system engineering perspective The father of all management antipatterns software engineering antipatterns and patterns Software configuration management pattern and antipatterns Management and process patterns and antipatterns Requirements and testing patterns and antipatterns Conclusions and resources

Service-Oriented Computing - ICSOC Workshops 2012 Aditya Ghose,Huibiao Zhu,Qi Yu,Alex Delis,Quan Z. Sheng,Olivier Perrin,Jianmin Wang,Yan Wang,2013-04-11 This book constitutes the thoroughly refereed proceedings of the 2012 ICSOC Workshops consisting of 6 scientific satellite events organized in 3 main tracks including workshop track ASC DISA PAASC SCEB

SeMaPS and WESOA 2012 PhD symposium track demonstration track held in conjunction with the 10th International Conference on Service Oriented Computing ICSOC in Shanghai China November 2012 The 53 revised papers presents a wide range of topics that fall into the general area of service computing such as business process management distributed systems computer networks wireless and mobile computing grid computing networking service science management science and software engineering E-Technologies Morad Benyoucef, Michael Weiss, Hamed Mili, 2015-04-28 This book constitutes the refereed proceedings of the 6th International Conference on E Technologies MCETECH 2015 held in Montreal Canada in May 2015 The 18 papers presented in this volume were carefully reviewed and selected from 42 submissions They have been organized in topical sections on process adaptation legal issues social computing eHealth and eBusiness eEducation and eLogistics

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