

Object Oriented Design

Objects

Classes

Messages

Abstraction

Encapsulation

Inheritance

Polymorphism

Practical Object Oriented Design

Bruce Powel Douglass



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code Design notations and how they provide a suitable vehicle for discussing software architecture are examined Included are chapter exercises a complete worked example with implementation and other case studies Practical Object-oriented Design in Ruby : an Agile Primer Sandi Metz,2013 **Fundamentals of Object-oriented Design in UML** Meilir Page-Jones,2000 With this book object oriented developers can hone the skills necessary to create the foundation for quality software a first rate design The book introduces notation principles and terminology that developers can use to evaluate their designs and discuss them meaningfully with colleagues Every developer will appreciate the detailed diagrams on point examples helpful exercises and troubleshooting techniques Practical Object-Oriented Development in C++ and Java Cay S. Horstmann,1997-04-21 Practical OO development tips for the C and Java programmer Practical Object Oriented Development in C and Java offers advice on real world ways to use these powerful programming languages and techniques Using the Unified Modeling Language UML methodology expert Cay S Horstmann gives you clear concise explanations of object oriented design C and Java in a way that makes these potentially daunting operations more accessible than they ve ever been before Horstmann compares and contrasts features of C and Java to give you a deeper understanding of OO design He separates the genuinely useful C Java and UML features from the less effective and potentially harmful ones Horstmann shows you how to determine the best programming practice for whatever application you re in provides the kind of eye opening design tips and style rules that can only come from experience and demystifies advanced topics like frameworks and object persistence Dozens of illuminating programming examples are readily accessible through the accompanying Web site Useful code is available for smart pointers easy output formatting in C and Java a set of classes that makes STL safe to use and a nifty utility that automatically extracts header files This unique book Offers over 100 practical design hints for good class design Covers the essential OO features of Java 1 1 like serialization and reflection Uses the C Standard Template Library STL throughout Covers CRC cards in addition to UML *The Rational Unified Process* Philippe Kruchten,2004 bull Reflects all of the changes that were integrated into RUP v2003 the latest version of the very popular produc t bull Learn the key concepts fundamentals of structure integral content and motivation behind the RUP bull Covers all phases of the software development lifecycle from concept to delivery to revision Real-time Design Patterns Bruce Powel Douglass,2003 This revised and enlarged edition of a classic in Old Testament scholarship reflects the most up to date research on the prophetic books and offers substantially expanded discussions of important new insight on Isaiah and the other prophets *Software Development for Small Teams* Gary Pollice,2004 I highly recommend this book for anyone who s ever tried to implement RUP on a small project Pollice and company have demystified and effectively scaled the process while ensuring that its essence hasn t been compromised A must have for any RUPster s library Chris Soskin Process Engineering Consultant Toyota Motor SalesDo you want to improve the process on your next project Perhaps you d like to combine the best practices from the Rational Unified Process RUP and from agile methodologies such as Extreme

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The Object Constraint Language Jos B. Warmer, Anneke G. Kleppe, 2003 bull Learn to better leverage the significant power of UML 2.0 and the Model Driven Architecture standard bull The OCL helps developers produce better software by adding vital definition to their designs bull Updated to reflect the latest version of the standard OCL 2.0

Use Case Modeling Kurt Bittner, Ian Spence, 2003 Discusses how to define and organize use cases that model the user requirements of a software application The approach focuses on identifying all the parties who will be using the system then writing detailed use case descriptions and structuring the use case model An ATM example runs throughout the book The authors work at Rational Software Annotation copyrighted by Book News Inc Portland OR

Real Time UML Bruce Powel Douglass, 2004 Covers UML 2.0

Analysis Patterns Martin Fowler, 1997 Martin Fowler is a consultant specializing in object oriented analysis and design This book presents and discusses a number of object models derived from various problem domains All patterns and models presented have been derived from the author's own consulting work and are based on real business cases

Object-oriented Design in Java Stephen Gilbert, Bill McCarty, 1998 Targeting the needs of Java application programmers this book uses an experience based hands on approach The CD ROM contains the Code Warrior Lite multi platform Integrated Development Environment IDE and Borland's JBuilder trial version

The Art of ClearCase Deployment Christian D. Buckley, Darren W. Pulsipher, 2005

Practical Object-oriented Design with UML Priestley, 2004

Designing Software Product Lines with UML Hassan Gomaa, 2005 Designing Software Product Lines with UML is well written informative and addresses a very important topic It is a valuable contribution to the literature in this area and offers practical guidance for software architects and engineers Alan Brown Distinguished Engineer Rational Software IBM Software Group Gomaa's process and UML extensions allow development teams to focus on feature oriented development and provide a basis for improving the level of reuse across multiple software development efforts This book will be valuable to any software development professional who needs to manage across projects and wants to focus on creating software that is consistent reusable and modular in nature Jeffrey S Hammond Group Marketing Manager Rational Software IBM Software Group This book brings together a good range of concepts for understanding software product lines and provides an organized method for developing product lines using object oriented techniques with the UML Once again Hassan has done an excellent job in balancing the needs of both experienced and novice software engineers Robert G Pettit IV Ph D Adjunct Professor of Software Engineering George Mason

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