



Class Diagram Reverse Engineering

Fadi Serhan



Class Diagram Reverse Engineering:

Reverse Engineering of Object-relational Database to UML Class Diagram Fadi Serhan, 2004 *Reverse Engineering of Object Oriented Code* Paolo Tonella, Alessandra Potrich, 2007-03-06 During maintenance of a software system not all questions can be answered directly by resorting to otherwise reliable and accurate source code Reverse engineering aims at extracting abstract goal oriented views of the system able to summarize relevant properties of the program's computations Reverse Engineering of Object Oriented Code provides a comprehensive overview of several techniques that have been recently investigated in the field of reverse engineering The book describes the algorithms involved in recovering UML diagrams from the code and the techniques that can be adopted for their visualization This is important because the UML has become the standard for representing design diagrams in object oriented development A state of the art exposition on how to design object oriented code and accompanying algorithms that can be reverse engineered for greater flexibility in future code maintenance and alteration Essential object oriented concepts and programming methods for software engineers and researchers **Game Development and Production** Erik Bethke, 2003 A handbook for game development with coverage of both team management topics such as task tracking and creating the technical design document and outsourcing strategies for contents such as motion capture and voice over talent It covers various aspects of game development

Object-Oriented Analysis and Design Through Unified Modeling Language Gandharba Swain, 2010 This book adheres to the B Tech and MCA syllabus of JNT University Hyderabad and many other Indian universities The first two chapters represent the fundamentals of object technology OOP and OOAD and how people are inclined towards object oriented analysis and design starting from traditional approach and the different approaches suggested by the three pioneers Booch Rum Baugh and Jacobson Chapters 3 to 18 represent the UML language the building blocks of UML i.e. things relationships and diagrams and the use of each diagram with an example Chapters 19 and 20 discuss a case study Library Management System In this study one can get a very clear idea what object oriented analysis and design is and how UML is to be used for that purpose Appendix A discusses the different syntactic notations of UML and Appendix B discusses how the three approaches of Booch Rum Baugh and Jacobson are unified and the Unified Process *Reverse Engineering of Design Patterns from Java Source Code* Nija Shi, 2007 **Ninth Working Conference on Reverse Engineering** Arie van der Dussen, Elizabeth Burd, 2002 *Proceedings / 10th Working Conference on Reverse Engineering, WCRE 2003 : Victoria, B.C., Canada, 13 - 16 November 2003* Working Conference on Reverse Engineering, 2003 **Reverse Engineering of Object Oriented Code** Paolo Tonella, Alessandra Potrich, 2005 During maintenance of a software system not all questions can be answered directly by resorting to otherwise reliable and accurate source code Reverse engineering aims at extracting abstract goal oriented views of the system able to summarize relevant properties of the program's computations Reverse Engineering of Object Oriented Code provides a comprehensive overview of several techniques that have been recently

investigated in the field of reverse engineering The book describes the algorithms involved in recovering UML diagrams from the code and the techniques that can be adopted for their visualization This is important because the UML has become the standard for representing design diagrams in object oriented development A state of the art exposition on how to design object oriented code and accompanying algorithms that can be reverse engineered for greater flexibility in future code maintenance and alteration Essential object oriented concepts and programming methods for software engineers and researchers Reverse Engineering of UML Sequence Diagrams Using Dynamic Information [microform] Yucong Miao,2003

Component Strategies ,1998 UML 2 Toolkit Hans-Erik Eriksson,Magnus Penker,Brian Lyons,David Fado,2003-10-24 Gain the skills to effectively plan software applications and systems using the latest version of UML UML 2 represents a significant update to the UML specification from providing more robust mechanisms for modeling workflow and actions to making the modeling language more executable Now in its second edition this bestselling book provides you with all the tools you ll need for effective modeling with UML 2 The authors get you up to speed by presenting an overview of UML and its main features You ll then learn how to apply UML to produce effective diagrams as you progress through more advanced topics such as use case diagrams classes and their relationships dynamic diagrams system architecture and extending UML The authors take you through the process of modeling with UML so that you can successfully deliver a software product or information management system With the help of numerous examples and an extensive case study this book teaches you how to Organize describe assess test and realize use cases Gain substantial information about a system by using classes Utilize activity diagrams state machines and interaction diagrams to handle common issues Extend UML features for specific environment or domains Use UML as part of a Model Driven Architecture initiative Apply an effective process for using UML The CD ROM contains all of the UML models and Java TM code for a complete application Java TM 2 Platform Standard Edition Version 1 4 1 and links to the Web sites for vendors of UML 2 tools **Visual Basic Object and Component**

Handbook Peter Vogel,2000 Vogel offers the ultimate developer s guide to using and building objects and components effectively and efficiently in Visual Basic Topics include MTS ASP COM DCOM COM and more From soup to nuts Vogel also explores designing compoenents and distributing them with the Package and Deployment Wizard **Proceedings** ,2004

Fundamental Approaches to Software Engineering ,2005 *Professional UML Using Visual Studio .Net* Andrew Filev,Tony Loton,Kevin McNeish,Ben Schoellmann,John Slater,Chaur G. Wu,2002-12-17 What is this book about If you want to use Visio to create enterprise software this is the book for you The integration of Visual Studio NET Enterprise Architect and Visio for Enterprise Architects provides a formidable tool Visio offers powerful diagramming capabilities including such things as creating UML models mapping out databases with Entity Relationship diagrams and aiding the development of distributed systems Its integration with Visual Studio NET Enterprise Architect means that C or Visual Basic NET code can be generated from the UML diagrams and Visual Studio NET projects can be reverse engineered to UML models For the

developer already familiar with UML and looking to get the best out of Visio the Visual Studio NET and Visio for Enterprise Architects combination is weakly documented and the quality information needed to realize the time saving features of Visio just does not seem to be available until now This book presumes that you are already familiar with the basic concepts of UML notation this book will not teach you UML Instead this book will take you forward into the Visio environment showing you how to make the most of its software related features What does this book cover In this book you ll learn how to Diagram business components in Visio Generate code from a UML model Reverse engineer Visual Studio NET projects into a UML model Reverse engineer into a UML model without source code Document the project with UML and Visio Design distributed applications with Visio s diagrams Work with Entity Relationship database modeling and round trip engineering for database design

Proceedings, Seventh Working Conference on Reverse Engineering ,2000 The 40 papers on recovering information from existing software and systems discuss such aspects as the dynamic re engineering of binary code with run time feedbacks exploring legacy systems using types migrating legacy user interfaces to the Internet teaching database reverse engineering advanced clone analysis to support object oriented system refactoring a reference architecture for Web servers portable source code representations using XML a structured demonstration of program comprehensive tools understanding the behavior of Java programs traceability recovery by modeling programmer behavior evaluating the suitability of data clustering for software remodularization and the case for a single data exchange format The keynote and invited lectures are not printed There is no index Annotation copyrighted by Book News Inc Portland OR

Sixth European Conference on Software Maintenance and Reengineering Tibor Gyimóthy,Fernando Brito e Abreu,2002 Proceedings of a March 2002 conference held in Budapest providing an international forum for discussion and exchange of experience between researchers and practitioners Twenty eight contributions are arranged in sections on software maintenance architectural design recovery source code analysis

Systems Analysis and Design in a Changing World John W. Satzinger,2007

UML Toolkit Hans-Erik Eriksson,Magnus Penker,1998 Learn how to move to UML for current users of the Booch OMT Objectory methods Provides numerous real world examples and a complete case study that walks you through the project life cycle analysis design and construction Includes CD ROM with Rational Rose r 4 0 demo analysis and design models in UML and Java TM code HANS ERIK ERIKSSON AND MAGNUS PENKER Quickly acquire the knowledge and skills you need to make the most of this revolutionary visual modeling language With the release of UML object oriented developers at last have a common language for modeling and developing software systems That means less time wasted sorting out conflicting terms and symbols and more time spent modeling better software systems Now this powerful book CD package arms you with everything you need to make the most of UML and the rapidly growing suite of UML based products The authors walk you through the entire language providing easy to follow guidelines and loads of real world examples They also give you detailed explanations of all UML diagrams a full length case study showing how UML is used to develop an

application a visual glossary of all UML notations and step by step instructions on how to Move to UML from Booch OMT and Objectory Map Java to UML including many full blown examples Define design patterns and how to use patterns in UML Describe real time systems in UML Employ use cases to capture a system s functional requirements On the CD ROM you ll find All UML models from the book All the Java code from the book Demo version of Rational Rose r 4 0 Annual Institute
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