Software Engineering with Reusable Components

Chapter 8 - Component Attributes







Summary

Attributes	Examples		
Functionality	Sorting, menu handling, database management	ds Co	
Component interaction	Functional call, database query, server contact	Component Specific	
User interaction	Dialog-box, window display, terminal input		
Quality control	Testes, verifications, compiler checks, assertions, process backups		
Form of adaptation	Parameters, inheritance, modification	Platforn	
Concurrency	Semaphores, critical regions, monitors		
Distribution	Client-server, World Wide Web, file transfer	Platform Specific	



January 4, 2020 11

Software Engineering With Reusable Components

N Colangelo

Software Engineering With Reusable Components:

Software Engineering with Reusable Components Johannes Sametinger, 2013-04-17 Software is rarely built completely from scratch To a great extent existing software documents source code design documents etc are copied and adapted to fit new requirements Yet we are far from the goal of making reuse the standard approach to software development Software reuse is the process of creating software systems from existing software rather than building them from scratch Software reuse is still an emerging discipline It appears in many different forms from ad hoc reuse to systematic reuse and from white box reuse to black box reuse Many different products for reuse range from ideas and algorithms to any documents that are created during the software life cycle Source code is most commonly reused thus many people misconceive software reuse as the reuse of source code alone Recently source code and design reuse have become popular with object oriented class libraries application frameworks and design patterns Software components provide a vehicle for planned and systematic reuse The software community does not yet agree on what a software component is exactly Nowadays the term component is used as a synonym for object most of the time but it also stands for module or function Recently the term component based or component oriented software development has be come popular In this context components are defined as objects plus some thing What something is exactly or has to be for effective software develop ment remains yet to be seen However systems and models are emerging to support that notion **Software Reuse and Reverse Engineering in Practice** Patrick A. V. Hall, 1992 **Software Reuse** James W. Hooper, Rowena O. Chester, 2012-12-06 Observers in the present usually have an advantage when it comes to interpreting events of the past In the case of software reuse how ever it is unclear why an idea that has gained such universal accept ance was the source of swirling controversy when it began to be taken seriously by the software engineering community in the mid 1980 s From a purely conceptual point of view the reuse of software de signs and components promises nearly risk free benefits to the devel oper Virtually every model of software cost and development effort predicts first order dependencies on either products size or the num ber of steps carried out in development Reduce the amount of new product to be developed and the cost of producing the product de creases Remove development steps and total effort is reduced By reusing previously developed engineering products the amount of new product and the number of development steps can be reduced In this way reuse clearly has a major influence on reducing total development cost and effort This of course raises the issue of from whence the reused products arise There has to be a prior investment in creating libraries of reuse products before reuse can be successful. How can organizations with a bottom line orientation be entited into contributing to a reuse venture Fortunately the economics of reuse l resembles many other financial investment situations Software Reuse Ivar Jacobson, Martin Griss, Patrik Jonsson, 1997 Introducing the reuse driven software engineering business Architectural style Processes Organizing a reuse business Reuse Based Software Engineering Hafedh Mili, 2002 Publisher description for Reuse based

software engineering techniques organization and measurement Hafedh Mili et al Bibliographic record and links to related information available from the Library of Congress catalog Information from electronic data provided by the publisher May be incomplete or contain other coding Integrating three important aspects of software reuse technical management and organizational this indispensable reference shows how these fundamental aspects are used in the development lifecycle of component based software engineering and product line engineering The book explores the basic foundations upon which reuse processes and approaches can be established and discusses state of the art and state of the practice of software reuse **Integrated Software Reuse Paul** Library of Congress subject headings for this publication Computer software Reusability Walton, Neil Maiden, 2019-01-15 Published in 1993 Software reuse has been shown to achieve improvements in productivity quality and timeliness of software The collection of papers in this book were given at a seminar organized by UNICOM and the British Computer Society Software Reuse Specialist Group They address the reasons why software reuse can maximize an organization s return from past expenditure and ensure a good future expenditure Increasing the automation of software development requires access to explicit knowledge about processes and products involved The chapters examine the relationship between reuse and other aspects of software engineering including management techniques and structures CASE methodologies and object orientation In addition the papers aim to provide a structures insight into new techniques which will become available through the 1990s This text is suitable for software managers and directors software engineers Software Reusability Wilhelm software professionals academics and other involved in software engineering research Schäfer, Rubén Prieto-Díaz, Masao Matsumoto, 1994 Software Software Engineering **Reengineering Software** Roy Rada,1999 Reengineering software addresses the state of the art principles approaches support systems underlying methodologies and real case examples in reusing and thus building on previously existing software The theme is that reengineering is fundamental to software development Software Reuse: Advances in Software Reusability William B. Frakes, 2004-02-02 This book constitutes the refereed proceedings of the 6th International Conference on Software Reuse ICSR 6 held in Vienna Austria in June 2000 The 26 revised full papers presented were carefully reviewed and selected from numerous submissions The book is divided into topical sections on generative reuse and formal description languages object oriented methods product line architectures requirements reuse and business modeling components and libraries and design A Holistic View of Software and Hardware Reuse Fevzi Belli, Ferdinand Quella, 2021-06-11 This book focuses patterns on software reuse and the chances dependability tests and recommendations for best reuse practice A short introduction of the Ecodesign of hardware is given combined with the latest update of relevant EU legislation and standardization It also describes the combination of different states of software in a E E system in order to guarantee dependability of the product to be resold Reuse of Off-the-Shelf Components Maurizio Morisio, 2006-07-25 This book constitutes the refereed proceedings of the 9th International Conference on Software Reuse ICSR 2006 held in Torino Italy in June 2006 The book

presents 27 revised full papers and 13 revised short papers carefully reviewed and selected from numerous submissions The Coverage includes COTS selection and integration product lines domain analysis and variability reengineering maintenance programming languages and retrieval aspect oriented software development approaches and models and components

Tutorial, Software Reuse Will Tracz,1988 An overview of the basic issues concerning software reuse with focus on mental and supplemental tools that support the concept Describes the processes including components software libraries methodologies Ada resuse experiences and object oriented computing Acidic paper no index Annotation

Component-Based Software Engineering Thomas Jell, 1998-05-11 This book first published in 1997 covers the most important topics in Componentware TM technology based in large part on the first Component Users Conference Mining Software Engineering Data for Software Reuse Themistoklis Diamantopoulos, Andreas L. Symeonidis, 2020-03-30 This monograph discusses software reuse and how it can be applied at different stages of the software development process on different types of data and at different levels of granularity Several challenging hypotheses are analyzed and confronted using novel data driven methodologies in order to solve problems in requirements elicitation and specification extraction software design and implementation as well as software quality assurance The book is accompanied by a number of tools libraries and working prototypes in order to practically illustrate how the phases of the software engineering life cycle can benefit from unlocking the potential of data Software engineering researchers experts and practitioners can benefit from the various methodologies presented and can better understand how knowledge extracted from software data residing in various repositories can be combined and used to enable effective decision making and save considerable time and effort through software reuse Mining Software Engineering Data for Software Reuse can also prove handy for graduate level students in software engineering Software Engineering Bharat Bhushan Agarwal, Sumit Prakash Tayal, 2009 Generative and **Component-Based Software Engineering** Jan Bosch, 2003-06-30 The size complexity and integration level of software systems is increasing c stantly Companies in all domains identify that software de nes the competitive edge of their products These developments require us to constantly search for new approaches to increase the productivity and quality of our software velopment and to decrease the cost of software maintenance Generative and component based technologies hold considerable promise with respect to achi ing these goals GCSE 2001 constituted another important step forward and provided a platform for academic and industrial researchers to exchange ideas These proceedings represent the third conference on generative and com nent based software engineering The conference originated as a special track on generative programming from the Smalltalk and Java in Industry and ucation Conference STJA organized by the working group Generative and Component Based Software Engineering of the Gesellschaft fur Informatik FG 2 1 9 Object Oriented Software Engineering However the conference has evolved substantially since then with its own independent stature invited speakers and most importantly a stable and growing community This year's conference attracted 43 submissions from all

over the world dicating the broad international interest in the research eld Based on careful review by the program committee 14 papers were selected for presentation I would like to thank the members of the program committee all renowned perts for their dedication in preparing thorough reviews of the submissions Testing and Quality Assurance for Component-based Software Jerry Gao, H.-S. J. Tsao, Ye Wu, 2003 Presenting the state of the art in component based software testing this cutting edge resource offers you an in depth understanding of the current issues challenges needs and solutions in this critical area. The book discusses the very latest advances in component based testing and quality assurance in an accessible tutorial format making the material easy to comprehend and benefit from no matter what your professional level important and how it differs from traditional software testing From an introduction to software components testing component based software and validation methods for software components to performance testing and measurement standards and certification and verification of quality for component based systems you get a revealing snapshot of the key developments in this area including important research findings This volume also serves as a textbook for related courses at **Software Engineering** Roger S. Pressman, 2005 For more than 20 years the advanced undergraduate or graduate level this has been the best selling guide to software engineering for students and industry professionals alike This edition has been completely updated and contains hundreds of new references to software tools **Component-based Software** Engineering George T. Heineman, William T. Councill, 2001 Component Based Software Engineering CBSE is the way to produce software fast This book presents the concepts in CBSE While detailing both the advantages and the limitations of CBSE it covers every aspect of component engineering from software engineering practices to the design of software component infrastructure technologies and system <u>Component-Based Software Engineering</u> Grace A. Lewis, Iman Poernomo, Christine Hofmeister, 2009-06-09 The 2009 Symposium on Component Based Software Engineering CBSE 2009 was the 12thin a series of successful events that have grown into the main forum for industrial and academic experts to discuss component technology Component based software engineering CBSE has emerged as the under ing technology for the assembly of exible software systems In essence CBSE is about composing computational building blocks to construct larger building blocks that ful ll client needs Most software engineers are involved in some form of component based development Nonetheless the implications of CBSE adoption are wide reaching and its challenges grow in tandem with its uptake continuing to inspire our scienti c speculation Component based development necessarily involves elements of software chitecture modular software design software veri cation testing con guration and deployment This year s submissions represent a cross section of CBSE search that touches upon all these aspects The theoretical foundations of c ponent speci cation composition analysis and veri cation continue to pose research challenges What exactly constitutes an adequate semantics for c munication and composition so that bigger things can be built from smaller things How can formal approaches facilitate predictable assembly through b ter analysis We have grouped the proceedings into two sub themes that

deal with these issues co	emponent models and com	munication and composit	ion At the same time the v	orld is changing

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