



Software Reengineering

R Sanford



Software Reengineering:

Software Reengineering Robert S. Arnold,1993 Software Software Engineering *Successful Software Reengineering* Sal Valenti,2002 Software process reengineering has become highly visible over the past several years Efforts are being undertaken by organizations of all types and sizes as they attempt to deal with the challenges of quality complexity and competitiveness As an emerging technology the effectiveness and potential impact of process improvement efforts have been debated but not fully tested or validated At the very core of this technological evolution is the idea that the quality of a software product is highly dependent on the quality of the process used for its development Successful Software Reengineering examines the most recent theories models approaches and processes involved with the concept of software improvement and reengineering **Successful Software Reengineering** Valenti, Salvatore,2001-07-01 Software process reengineering has become highly visible over the past several years Efforts are being undertaken by organizations of all types and sizes as they attempt to deal with the challenges of quality complexity and competitiveness As an emerging technology the effectiveness and potential impact of process improvement efforts have been debated but not fully tested or validated At the very core of this technological evolution is the idea that the quality of a software product is highly dependent on the quality of the process used for its development Successful Software Reengineering examines the most recent theories models approaches and processes involved with the concept of software improvement and reengineering **Software Reengineering** Mary K. Ruhl,1991 **Application Software Re-engineering** Aalam M. Afshar,2010-09 Application Software Re engineering is about reorganizing and modifying existing software systems to make them more maintainable and user friendly It also powerfully dwells on the aspects of general Application Software Reengineering across variou

Constraint-Based Design Recovery for Software Reengineering Steven G. Woods,Alexander E. Quilici,Qiang Yang,1997-11-30 The great challenge of reverse engineering is recovering design information from legacy code the concept recovery problem This monograph describes our research effort in attacking this problem It discusses our theory of how a constraint based approach to program plan recognition can efficiently extract design concepts from source code and it details experiments in concept recovery that support our claims of scalability Importantly we present our models and experiments in sufficient detail so that they can be easily replicated This book is intended for researchers or software developers concerned with reverse engineering or reengineering legacy systems However it may also interest those researchers who are interested using plan recognition techniques or constraint based reasoning We expect the reader to have a reasonable computer science background i e familiarity with the basics of programming and algorithm analysis but we do not require familiarity with the fields of reverse engineering or artificial intelligence AI To this end we carefully explain all the AI techniques we use This book is designed as a reference for advanced undergraduate or graduate seminar courses in software engineering reverse engineering or reengineering It can also serve as a supplementary textbook for software

engineering related courses such as those on program understanding or design recovery for AI related courses such as those on plan recognition or constraint satisfaction and for courses that cover both topics such as those on AI applications to software engineering ORGANIZATION The book comprises eight chapters *Software Reengineering* Aron Koch, 2003-06-11 Studienarbeit aus dem Jahr 2003 im Fachbereich Informatik Software Note 1 3 Fachhochschule Braunschweig Wolfenb ttel Standort Wolfenb ttel FB Informatik Veranstaltung Software Management Sprache Deutsch

Abstract F r viele der heute eingesetzten Softwaresysteme besteht aufgrund ihrer schlechten Wartbarkeit oder zwischenzeitlich ver nderter Anforderungen der Bedarf einer Abl sung Softwaresysteme altern sie m ssen durch neue ersetzt werden Als Alternative zur vollst ndigen Neuentwicklung eines Softwaresystems bietet sich das Software Reengineering an Ein bestehendes Softwaresystem wird im Zuge eines Reverse Engineering analysiert und dokumentiert danach restrukturiert und in einer abschlie enden Phase des Forward Engineering neu implementiert KAUFM94 S 1 Das neu entstehende Systeme kann ein 1 1 Abbild des bestehenden Systems sein oder einzelne gezielte Erweiterungen der fachlichen Funktionalit t aufweisen Abh ngig vom Umfang der nderungen und Erweiterungen in der Anforderungsspezifikation der Entwurfsspezifikation oder der Implementierung ergibt sich der jeweilige L sungsraum f r ein neu zu erstellendes Softwaresystem Im Zuge des Software Reengineering sind vielf ltige Probleme zu l sen So h ngt z B der Erfolg der Re Dokumentation eines Softwaresystems stark von der Qualit t und dem Umfang der vorhandenen Dokumentation ab Insbesondere sehr alte Softwaresysteme weisen hier erhebliche Defizite auf Bei der Abl sung der bestehenden Softwaresysteme bestehen hohe Risiken Abh ngig vom Risiko und dem m glichen Einf hrungsaufwand sind hier geeignete Strategien f r die Abl sung eines Softwaresystems zu definieren und umzusetzen BISKR92 S 125 Jedes neu erstellte Softwaresystem wird fr her oder sp ter zu einem Altsystem Vor diesem Hintergrund bietet es sich an Alterungsprozesse bereits bei der Neuerstellung eines Softwaresystems zu ber cksichtigen um die Wartung und ein ggf sp ter durchzuf hrendes Software Reengineering zu vereinfachen Dadurch k nnten die Kosten die im Lebenszyklus eines Softwaresystems entstehen nachhaltig reduziert werden

Application Software Re-engineering Alam & Padenga, 2010 Application Software Re engineering is about reorganizing and modifying existing software systems to make them more maintainable and user friendly It also powerfully dwells on the aspects of general Application Software Reengineering across variou *Software Engineering: A Practitioner's Approach* Roger S. Pressman, 2010 For over 20 years this has been the best selling guide to software engineering for students and industry professionals alike This seventh edition features a new part four on web engineering which presents a complete engineering approach for the analysis design and testing of web applications

Eighth IEEE International Workshop on Software Technology and Engineering Practice David Budgen, Gene Hoffnagle, Jos Trienekens, 1997 Proceedings of the July 1997 workshop concentrating on software engineering s role in software and systems development evolution and management Reports on current practical applied experimental and

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