



Software Reengineering

R Sandford

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** Alam 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

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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 Wolfenbüttel Standort Wolfenbüttel FB Informatik Veranstaltung Software Management Sprache Deutsch Abstract Für viele der heute eingesetzten Softwaresysteme besteht aufgrund ihrer schlechten Wartbarkeit oder zwischenzeitlich veränderten Anforderungen der Bedarf einer Ablösung Softwaresysteme altern sie müssen durch neue ersetzt werden Als Alternative zur vollständigen 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 abschließenden Phase des Forward Engineering neu implementiert KAUFM94 S 1 Das neu entstehende System kann ein 1:1 Abbild des bestehenden Systems sein oder einzelne gezielte Erweiterungen der fachlichen Funktionalität aufweisen Abhängig vom Umfang der Änderungen und Erweiterungen in der Anforderungsspezifikation der Entwurfsspezifikation oder der Implementierung ergibt sich der jeweilige Lösungsraum für ein neu zu erststellendes Softwaresystem Im Zuge des Software Reengineering sind vielfältige Probleme zu lösen So hängt z.B. der Erfolg der Re-Dokumentation eines Softwaresystems stark von der Qualität und dem Umfang der vorhandenen Dokumentation ab Insbesondere sehr alte Softwaresysteme weisen hier erhebliche Defizite auf Bei der Ablösung der bestehenden Softwaresysteme bestehen hohe Risiken Abhängig vom Risiko und dem maßlichen Einführungsaufwand sind hier geeignete Strategien für die Ablösung eines Softwaresystems zu definieren und umzusetzen BISK92 S 125 Jedes neu erstellte Softwaresystem wird für den oder später zu einem Altsystem Vor diesem Hintergrund bietet es sich an Alterungsprozesse bereits bei der Neuerstellung eines Softwaresystems zu berücksichtigen um die Wartung und einen ggf später durchzuführenden Software Reengineering zu vereinfachen Dadurch können 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 various *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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,1993 Proceedings,2005 *NASA Conference Publication*,1991 *Quality and Control in IS* Robert E. Umbaugh,1994

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