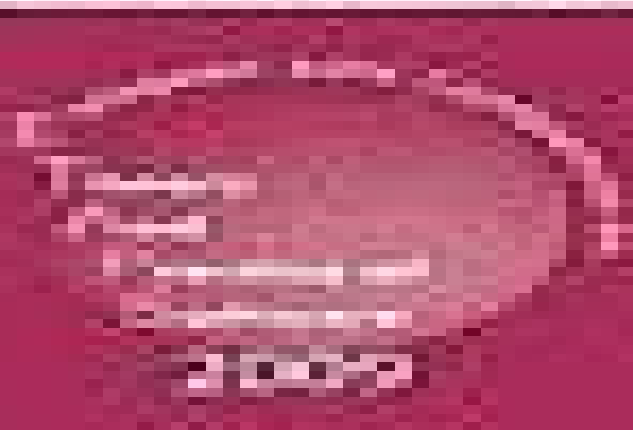


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Juan de Lara, Andrea Zisman, 2012-03-22 This book constitutes the refereed proceedings of the 15th International Conference on Fundamental Approaches to Software Engineering FASE 2012 held in Tallinn Estonia in March April 2012 as part of ETAPS 2012 the European Joint Conferences on Theory and Practice of Software The 33 full papers presented together with one full length invited talk were carefully reviewed and selected from 134 submissions The papers are organized in topical sections on software architecture and components services verification and monitoring intermodelling and model transformations modelling and adaptation product lines and feature oriented programming development process verification and synthesis testing and maintenance and slicing and refactoring

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103 submissions The volume also contains one invited talk The topics covered are model transformation software evolution graph transformation modeling concepts verification program analysis testing and debugging and performance modeling and analysis     Fundamental Approaches to Software Engineering Michel Wermelinger,Tiziana Margaria-Steffen,2004-03-22 This book constitutes the refereed proceedings of the 7th International Conference on Fundamental Approaches to Software Engineering FASE 2004 held in Barcelona Spain in March April 2004 The 22 revised full papers and 4 tool presentation papers presented together with an invited paper and the abstract of another invited talk were carefully reviewed and selected from a total of 98 submissions The papers are organized in topical sections on objects and aspects smart cards components security and web services modeling and requirements testing and model checking and analysis

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*Fundamental Approaches to Software Engineering* Dirk Beyer,Ana Cavalcanti,2024-04-05 This open access book constitutes the proceedings of the 27th International Conference on Fundamental Approaches to Software Engineering FASE 2024 held in conjunction with ETAPS 2024 which took place in Luxembourg in April 2024 The 14 full papers included in this book were carefully reviewed and selected from 41 submission The proceedings also include 5 short papers from the Test Comp 2024 event that was hosted by FASE They deal with the broad field of software engineering focusing on requirements design architecture modeling applications of AI to software engineering and software engineering for AI based systems quality model driven engineering processes and software evolution     Fundamental Approaches to Software Engineering Heinrich Hussmann,2003-06-29 ETAPS 2001 is the fourth instance of the European Joint Conferences on Theory and Practice of Software ETAPS is an annual federated conference that was established in 1998 by combining a number of existing and new conferences This year it comprises ve conferences FOSSACS FASE ESOP CC TACAS ten satellite workshops CMCS ETI Day JOSES LDTA MMAABS PFM ReMiS UNIGRA WADT WTUML seven invited lectures a debate and ten tutorials The events that comprise ETAPS address various aspects of the system velopment process including speci cation design implementation analysis and improvement The languages methodologies and tools which support these tivities are all well within its scope Di erent blends of theory and practice are represented with an inclination towards theory with a practical motivation on one hand and soundly based practice on the other Many of the issues involved in software design apply to systems in general including hardware systems and the emphasis on software is not intended to be exclusive

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