

TEXTS AND MONOGRAPHS IN COMPUTER SCIENCE

# LARCH: LANGUAGES AND TOOLS FOR FORMAL SPECIFICATION

John V. Guttag/James J. Horning

with S.J. Garland, K.D. Jones, A. Madet, and J.M. Wing



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# Larch Languages And Tools For Formal Specification

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## **Larch Languages And Tools For Formal Specification:**

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,1996 **Formal Description Techniques IX** R. Gotzhein,J. Bredereke,1996-09-30 This book is the combined proceedings of the latest IFIP Formal Description Techniques FDTs and Protocol Specification Testing and Verification PSTV series It addresses FDTs applicable to communication protocols and distributed systems with special emphasis on standardised FDTs It features state of the art in theory application tools and industrialisation of formal description **COTS-Based Software Systems** Hakan Erdoganmus,Tao Weng,2003-07-01 This book constitutes the refereed proceedings of the Second International Conference on COTS Based Software Systems ICCBSS 2003 held in Ottawa Canada in February 2003 The 24 revised full papers presented were carefully reviewed and selected from numerous submissions The papers address all current issues on commercial off the shelf systems from the point of view of research and development as well as from the practitioner's application point of view **Software Architecture** Mary Shaw,David Garlan,1996 Introduction Architectural styles Case studies Shared information systems Architectural design guidance Formal models and specifications Linguistics issues Tools for architectural design Education of software architects *Proceedings, 11th IEEE International Conference and Workshop on the Engineering of Computer-Based Systems* Vaclav Dvorak,Miroslav Sveda,2004 **Recent Trends in Data Type Specification** ,1996 **Technology of Object-oriented Languages, TOOLS 24** Jian Chen,1998 This volume covers topics including performance evaluation of objects with roles design of flexible class library management systems assembling software with the reusable components in a library and object oriented technology transfer to multiprocessor system level synthesis **OOPSLA '97 : Object Technology, Naturally** ,1997 **ACM SIGPLAN Notices** ,2006 **Software Engineering** Ian Sommerville,2004 This book discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects This edition features updated chapters on critical systems project management and software requirements **Algebraic Methodology and Software Technology** ,2002 **SIGSOFT '95** Gail E. Kaiser,1995 **Proceedings** ,1996 **Proceedings of the Thirteenth Annual National Conference on Ada Technology** ,1995

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