



Some Larch Products

Family of specification languages

Provide accurate, checkable documentation

Useful as contracts between implementers, users

Language for abstractions: Larch Shared Language

Interface languages

Larch/CLU, Larch/C (LCL), Larch/C++, ...

New: Larch/Java, Larch/IOA

Tools for analyzing specifications and code

Documentation checkers: LCLint (Evans)

Design analysis: the Larch Prover (medium weight)

Implementation checkers: LCLint

Code optimization: Speckle (Vandevoorde)

Larch Languages And Tools For Formal Specification

Vaclav Dvorak, Miroslav Sveda

Larch Languages And Tools For Formal Specification:

Larch: Languages and Tools for Formal Specification John V. Guttag,James J. Horning,2012-12-06 Building software often seems harder than it ought to be It takes longer than expected the software s functionality and performance are not as wonderful as hoped and the software is not particularly malleable or easy to maintain It does not have to be that way This book is about programming and the role that formal specifications can play in making programming easier and programs better The intended audience is practicing programmers and students in undergraduate or basic graduate courses in software engineering or formal methods To make the book accessible to such an audience we have not presumed that the reader has formal training in mathematics or computer science We have however presumed some programming experience The roles of formal specifications Designing software is largely a matter of combining inventing and planning the implementation of abstractions The goal of design is to describe a set of modules that interact with one another in simple well defined ways If this is achieved people will be able to work independently on different modules and yet the modules will fit together to accomplish the larger purpose In addition during program maintenance it will be possible to modify a module without affecting many others Abstractions are intangible But they must somehow be captured and communicated That is what specifications are for Specification gives us a way to say what an abstraction is independent of any of its implementations

Larch: Languages and Tools for Formal Specification John V. Guttag,James J. Horning,1993-03-05 Building software often seems harder than it ought to be It takes longer than expected the software s functionality and performance are not as wonderful as hoped and the software is not particularly malleable or easy to maintain It does not have to be that way This book is about programming and the role that formal specifications can play in making programming easier and programs better The intended audience is practicing programmers and students in undergraduate or basic graduate courses in software engineering or formal methods To make the book accessible to such an audience we have not presumed that the reader has formal training in mathematics or computer science We have however presumed some programming experience The roles of formal specifications Designing software is largely a matter of combining inventing and planning the implementation of abstractions The goal of design is to describe a set of modules that interact with one another in simple well defined ways If this is achieved people will be able to work independently on different modules and yet the modules will fit together to accomplish the larger purpose In addition during program maintenance it will be possible to modify a module without affecting many others Abstractions are intangible But they must somehow be captured and communicated That is what specifications are for Specification gives us a way to say what an abstraction is independent of any of its implementations

ZUM '95: The Z Formal Specification Notation Jonathan P. Bowen,1995-08-23 This book presents the proceedings of the 9th International Conference of Z Users ZUM 95 held in Limerick Ireland in September 1995 The book contains 34 carefully selected papers on Z using Z applications of Z proof testing industrial usage object orientation

animation of specification method integration and teaching formal methods. Of particular interest is the inclusion of an annotated Z bibliography listing 544 entries. While focussing on Z by far the most commonly used formal method both in industry and application the volume is of high relevance for the whole formal methods community.

Specification of Software Systems V.S. Alagar, K. Periyasamy, 2013-03-14 This is a textbook on software specification emphasizing formal methods that are relevant to requirements and design stages of software development. The aim of the book is to teach the fundamental principles of formal methods in the construction of modular and verifiable formal specifications. The book introduces several formal specification techniques and illustrates the expressive power of each technique with a number of examples. General Characteristics Traditional textbooks on software engineering discuss the difficulties and challenges that lie on the path from requirements analysis to implementation of a software product. Most of these books describe some techniques in detail and give hints on implementation of these techniques. Only a few among them deal with important software engineering principles and techniques and discuss how a particular technique may be used to implement a given principle. There is very little exposure in these books to a rigorous approach to or a systematic study of the construction of verifiable software. Those who have acquired an understanding of the fundamental principles of software engineering from traditional textbooks will find the following characteristics of this book quite relevant to the practice of software engineering. The book deals with specification. The principal characteristic of this book is to discuss formalisms that provide a theoretical foundation for the principles of software engineering and are appropriate to the requirements and design stages of software development.

ZUM ... the Z Formal Specification Notation, 1995 **Encyclopedia of Computer Science and Technology** Allen Kent, James G. Williams, 2021-05-30 Volume 38 Supplement 23 Algorithms for Designing Multimedia Storage Servers to Models and Architectures. Covering more than basic computer commands and procedures this encyclopaedia summarizes how technology has developed the future of computer programs and applications and the significance of computer components. Following an introduction and overview there are approximately 750 to 800 entries.

Cryptographic Security Architecture Peter Gutmann, 2007-05-08 A cryptographic security architecture is the collection of hardware and software that protects and controls the use of encryption keys and similar cryptovariables. It is the foundation for enforcing computer security policies and controls and preempting system misuse. This book provides a comprehensive design for a portable flexible high security cryptographic architecture with particular emphasis on incorporating rigorous security models and practices. Cryptographic Security Architecture unveils an alternative means of building a trustworthy system based on concepts from established software engineering principles and cognitive psychology. Its novel security kernel design implements a reference monitor that controls access to security relevant objects and attributes based on a configurable security policy. Topics and features: Builds a concise architectural design that can be easily extended in the future. Develops an application specific security kernel that enforces a fully customizable rule based security

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Algebraic Methodology and Software Technology ,2002 Tools and Algorithms for the Construction and Analysis of Systems ,1998 **ECOOP ...** ,2004 Software Engineering Ian Sommerville,2001 Discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects Programme examples in C and Ada have been removed from this sixth edition **1998 Asia Pacific Software Engineering Conference** ,1998 Partial Contents Architecture Framework Formal Methods Metrics Software Design Methodology Validation UML Software Development Environment Object Oriented Techniques Distributed User Interface **SIGSOFT '95** Gail E. Kaiser,1995

Proceedings, 11th IEEE International Conference and Workshop on the Engineering of Computer-Based Systems Vaclav Dvorak,Miroslav Sveda,2004

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