

1. Record Nr.	UNINA9910139155703321
Titolo	CADTH technology overviews
Pubbl/distr/stampa	Ottawa, : Canadian Agency for Drugs and Technologies in Health, 2010-[2013]
Soggetti	Pharmaceutical technology Medical technology - Evaluation Technology Assessment, Biomedical Medical Laboratory Science Technology, Pharmaceutical Electronic journals. Periodical Fulltext Internet Resources. Periodicals. Canada
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico

2. Record Nr.	UNISA996465417703316
Titolo	Algebraic Methods II: Theory, Tools and Applications [[electronic resource] /] / edited by Jan A. Bergstra, Loe M.G. Feijs
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1991
ISBN	3-540-46351-8
Edizione	[1st ed. 1991.]
Descrizione fisica	1 online resource (VIII, 436 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 490
Disciplina	005.1/01/512
Soggetti	Algebra Applied mathematics Engineering mathematics Data structures (Computer science) Software engineering Computer programming Programming languages (Electronic computers) Applications of Mathematics Data Structures and Information Theory Software Engineering Programming Techniques Programming Languages, Compilers, Interpreters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Formalizing informal requirements some aspects -- ViewPoint oriented software development: Methods and viewpoints in requirements engineering -- Using transformations to verify parallel programs -- Experiences with combining formalisms in VVSL -- A meta-environment for generating programming environments -- Introducing formal requirements into industry -- Where can I get gas round here? — an application of a design methodology for distributed systems -- Transformations of designs -- Norman's database modularised in COLD-K -- POLAR a picture-oriented language for abstract representations -- Inheritance in COLD -- A process specification

formalism based on static COLD -- Specification of the transit node in PSFd -- Design of a specification language by abstract syntax engineering -- From an ERAE requirements specification to a PLUSS algebraic specification: A case study.

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## Sommario/riassunto

The proper treatment and choice of the basic data structures is an important and complex part in the process of program construction. Algebraic methods provide techniques for data abstraction and the structured specification, validation and analysis of data structures. This volume originates from a workshop organized within ESPRIT Project 432 METEOR, An Integrated Formal Approach to Industrial Software Development, held in Mierlo, The Netherlands, September 1989. The volume includes five invited contributions based on workshop talks given by A. Finkelstein, P. Klint, C.A. Middelburg, E.-R. Olderog, and H. A. Partsch. Ten further papers by members of the METEOR team are based on talks given at the workshop. The workshop was a successor to an earlier one held in Passau, Germany, June 1987, the proceedings of which were published as Lecture Notes in Computer Science, Vol. 394.

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