

1. Record Nr.	UNISA996465949103316
Autore	Boley Harold
Titolo	A Tight, Practical Integration of Relations and Functions [[electronic resource] /] / by Harold Boley
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1999
ISBN	3-540-48064-1
Edizione	[1st ed. 1999.]
Descrizione fisica	1 online resource (XII, 176 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 1712
Disciplina	005.74
Soggetti	Artificial intelligence Programming languages (Electronic computers) Mathematical logic Computer logic Artificial Intelligence Programming Languages, Compilers, Interpreters Mathematical Logic and Formal Languages Logics and Meanings of Programs
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	An overview of the relational-functional language RELFUN -- Extended logic-plus-functional programming -- A direct semantic characterization of RELFUN -- Finite domains and exclusions as first-class citizens -- Multiple-valued Horn clauses and their WAM compilation.
Sommario/riassunto	As in other fields, in computer science certain objects of study can be synthesized from different basic elements, in different ways, and with different resulting stabilities. In subfields such as artificial intelligence, computational logic, and programming languages various relational and functional ingredients and techniques have been tried for the synthesis of declarative programs. This text considers the notions of relations, as found in logic programming or in relational databases, and of functions, as found in functional programming or in equational languages. We study a declarative integration which is tight, because it takes place right at the level of these notions, and which is still

practical, because it preserves the advantages of the widely used relational and functional languages PROLOG and LISP. The resulting relational and functional language, RELFUN, is used here for exemplifying all integration principles.

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2. Record Nr.	UNIORUON00186020
Autore	MARTINEZ-ALIER, Juan
Titolo	Economia ecologica : energia, ambiente, societa'/ Juan Martinez-Alier con Klaus Schlupmann : presentazione di Mercedes Bresso
Pubbl/distr/stampa	Milano, : Garzanti, 1991 387 p. ; 22 cm.
ISBN	88-11-59397-2
Disciplina	304.2
Soggetti	Ecologia - Glossario
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

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