

1. Record Nr.	UNINA9910260610103321
Titolo	Knowledge representation / / edited by Ronald J. Brachman, Hector J. Levesque, and Raymond Reiter
Pubbl/distr/stampa	Cambridge, Massachusetts : , : MIT Press, , 1992 [Piscataway, New Jersey] : , : IEEE Xplore, , [1992]
Edizione	[1st MIT Press ed.]
Descrizione fisica	1 PDF (408 pages) : illustrations
Collana	Special issues of Artificial intelligence, an international journal
Altri autori (Persone)	BrachmanRonald J. <1949-> LevesqueHector J. <1951-> ReiterRay
Disciplina	003/.54
Soggetti	Knowledge representation (Information theory)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"A Bradford book." "Reprinted from Artificial intelligence, an international journal, volume 49, numbers 1-3, 1991"--T.p. verso.
Nota di bibliografia	Includes bibliographical references and indexes.
Sommario/riassunto	Growing interest in symbolic representation and reasoning has pushed this backstage activity into the spotlight as a clearly identifiable and technically rich subfield in artificial intelligence. This collection of extended versions of 12 papers from the First International Conference on Principles of Knowledge Representation and Reasoning provides a snapshot of the best current work in AI on formal methods and principles of representation and reasoning. The topics range from temporal reasoning to default reasoning to representations for natural language.Ronald J. Brachman is Head of the Artificial Intelligence Principles Research Department at AT&T Bell Laboratories. Hector J. Levesque and Raymond Reiter are Professors of Computer Science at the University of Toronto.Contents: Introduction. Nonmonotonic Reasoning in the Framework of Situation Calculus. The Computational Complexity of Abduction. Temporal Constraint Networks. Impediments to Universal Preference-Based Default Theories. Embedding Decision-Analytic Control in a Learning Architecture. The Substitutional Framework for Sorted Deduction: Fundamental Results on Hybrid

Reasoning. Existence Assumptions in Knowledge Representation. Hard Problems for Simple Default Logics. The Effect of Knowledge on Belief: Conditioning, Specificity and the Lottery Paradox in Default Reasoning. Three-Valued Nonmonotonic Formalisms and Semantics of Logic Programs. On the Applicability of Nonmonotonic Logic to Formal Reasoning in Continuous Time. Principles of Metareasoning.

2. Record Nr.	UNINA9910702680603321
Titolo	Revitalize American Manufacturing and Innovation Act of 2014 : report (to accompany H.R. 2996) (including cost estimate of the Congressional Budget Office)
Pubbl/distr/stampa	[Washington, D.C.] : , : [U.S. Government Printing Office], , [2014]-
Descrizione fisica	1 online resource (volumes)
Collana	Rept. / 113th Congress, 2d session, House of Representatives ; ; 113-599
Soggetti	Manufacturing industries - Technological innovations - Research - United States Public-private sector cooperation - Law and legislation - United States Legislative materials.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from pt. 1 title screen (viewed on Sept. 23, 2014). "September 15, 2014"--Pt. 1.
Nota di bibliografia	Includes bibliographical references.